by Warren Berryman

THE Transport Ministry has renewed its efforts to stop New Zealanders from buying cheap trans-Atlantic budget fares to protect the Auck-New Zealand and British

But travel agents have alcumvent the ministry and undercut Air New Zealand's about 25 per cent.

In response to travel industry rumours that some trans-Atlantic budget fares could legally be sold in conjunction with the Auckland -Los Angeles budget fare, the vise) and MCOs (miscellan-ministry advised the airlines cous charges orders) are that "this practice is to cease

The ministry drew attention to "the directive issued by the Secretary for Transport, that

the advertising or sale Laker Airways, for example, be the same as a Laker ticket, tincluding the issuance of the agent will book the travel agents rejoin there PTAs or MCOs) of trans-Atlantic budget, standby, and Skytrain fares is not permitted

a method adopted by some travel agents to get around the prohibition on budget fare sales here.

Rather than sell a ticket on

If you're good,

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They say the 1980s will be tough. Well, O.K. We'll meet

We're on the move

tough times are challenging-not breaking

Repco has pushed out the boundaries of New Zealand

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same with farm machinery, industrial bearings and expansion

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millions of dollars in overseas funds, earned export dollars.

And we've earned a fair profit along the way.

traveller on a flight from would be nothing stopping the Auckland to Los Angeles and Los Angeles to London, but in New Zealand."

PTAs (prepaid ticket advise) and MCOs (miscellantic prevent the pourney.

give the traveller an MCO or PTA for the Laker portion of the journey.

And there prevent the prevent the

The ministry insists that MCOs and PTAs must not be used in this way.

But suppose an MCO for excess haggage were given and the traveller to have an onthe amount just happened to ward ticket before issuing a

vise) and MCOs (miscellane) charge orders) are a meno

The cheapest one acticket offered by Air Na traveller from using his MCO to fly Laker when he arrived in Zealand to London is \$800

Combining the Aucklan And there is nothing to Los Angeles fare with a Life prevent the New Zealander from buying a one-way fare to ticket gets one to London \$671, combining it with a Pu Los Angeles, then buying an onward ticket in that city -Am hudget fare to Log costs \$688. except that the Americans like

commission plus thurs away from the New Zeals travel industry and gives it the Americans.

The ministry's letter 14 sent to the airlines - but note

The ministry asked the air. lines to advise their agents of

bining Pacific budget fare with onward budget fare protects the route for his Ven Zealand and British Ama and means that Ke. Zealanders are barrel for the multitude of cheap fare available in the United Sure o points other than londer

Air New Zenland offers to cheap excursion to London The traveller wishing to fly i-Madrid for example, would have to fly first to London then to Madrid rather this take advantage of a cheapface from the United States is

The ministry recently approved a new advance pu chase excursion fare to be don selling off season f \$1,190 for a round trip. Th fare – other cheap fare prohibited – advantag ondon at the expense other European desination

Air New Zealand flies a further than Los Angeles li-London passengers are tar-ried the rest of the way by

On the return trip British Airways funnels its passengen on to Air New Zealand.

If New Zealanders were allowed to disperse at Los Angles and take which ever carier offered the best deal or the most direct route to their ultimate destination, there would be no guarantee that they would all be funneled back on to Air New Zealand on the return leg from Los Angles.

Many travel agents are diinclined to co-operate with

The Travel Agents Association of New Zealand (TAANZ) initiated a ministry inquiry into club discounti aying backhanders b lubs to make their below is

Many travel agents are concerned about the apparent lack of ministry zeal in investigating these suspicions

The chief controller of Air Services Policy, J. Kennedy Goode, says the inquiry is still access system used in several

Place yourse right for the 1980 ESTATES HOOKER MAINZEAL

Greater diesel flow urged by Govt's advisers

THE Government is being sked to sanction higher usage of diesel fuel next year.

The Demand Restraint Advisory Committee is mommending that diesel users be allowed 100 per cent of 1979 usage as their 1980

That means up to a 5 per

ant increase in the actual allocation over 1979 levels. It also points to the gaps in the Government's fuel con-

greation programme. Most diesel users have been on an allocation of 90 per cent of their 1978 usage this year. The railways and passenger operators are on 95 per

But because many users paricularly in the transport ater - have been seeking and getting extra supplies by applying to the Energy Minlify, any decision to allow 100

per cent of 1979 usage as the

1980 base figure in effect in-creases allowable usage.

The Demand Restraint Advisory Committee is recommending that course as a more accurate assessment of users' actual requirements.

The committee considered Transport operators and service stations have criticised several options, ranging from abolition of the allocation system to more stringent con-trols. It chose a middle course.

The chairman of the DRAC's transport committee, Railways assistant general manager Ewen McQueen, said last week it was important to retain some control over fuel allocations.

"Our concern about the future is that we don't know enough to say open slather,"

"However, the last thing that the committee wanted, was to see the system tightened up even further when there controlled by oil companies was a reasonable expectation supply policies

and controlled by Air New

The Terrier proposal

itial resistance when its

original asking price for the system was considered a major

stumbling block by many travel agents. But it sub-

sequently brought the price

lands' opening. Air New Zealand announced it would

offer a local system based on

the Australian TIAS multi-

TIAS is owned in Australia

tion next month.

Zealand.

As far as getting extra supplies from the Energy Ministry is concerned, the Road Tran-

Government acceptance of the committee's recommendation will be tacit acknowledgement that modifications to the allocation system are

UNIVERSITY OF JORDAN

after all, only one calculation and one letter. That is not too the system because of its distortions, and because of the measures being used by some one which "makes fuel consections of the community to protect their own interests

servation uppermost in people's minds". Earlier in the year, service Gresham reported that his station proprietors con-demned farmers and manmembers were not experiencing diesel supply problems. ufacturers for stockpiling re-serves against possible shor-⁶The oil companies can say yes to anyone that asks for

supply," he said.

Both private and local body And carriers complained about delays in getting extra supplies approved by the Enbus operators have obtained ergy Ministry and the hassles of buying diesel from service ed, according to the Bus and Coach Association's Bill

Simpson.
"The allocation system

abated, as everyone finds they

sport Association executive

director Bernard Gresham,

says: "The added hureaucracy

is not a great inconvenience to

He defended the system as

The criticism seems to have instead of just asking for more

Volume 9, No 45 (Issue 362) November 26, 1979

all the time," he said. The invitation by the DRAC to the Government for a de facto easing of supply restrictions perhaps reflects more optimism about the supply picture in the coming

virtually all who asked for more were given more, the exercise was more apparent

RTA's Gresham said it was never more than a paper ex-

This is supported by the fact that while DRAC was the Government's link with the private sector and fuel users, the only real source of information on which it could offer advice was Ministry of Energy esessments and figures on the

fuel picture. Thus DRAC members do not have access to only omnanfigures or Foreign Affair reports, but base their opinion on what information the

Inside

SCHEMES to use surplu hydro power in the South Island are pouring into Government. Draper surveys proposals — Page 11.

60 cents

ETER V O'Brien looks a the recently published institute of Economic Research paper "The Budget Impact on Aggregate Demand and the Money Supply" — Page

THE OECD's latest survey of the United States economy provides some good and bad news for New Zenfanders. Our Economics Correspondent looks ut the major

factors — Page 17. IEW Zealand has been world leader in geother mai technology. But Belinda Gillespie reports there is public concern over previously neglected environmental matters -Page 21.

UNNING a pub isn't all beer and skittles. Rae Mazengarb talks to Ron Horsley who deffes the breweries as he carries on his price-cutting operations — Page 27.

Booking battle rages by Warren Berryman

AIR New Zealand and Broadlands Computer Services Ltd are slugging it out for control of a computerised re-servation system for airlines

Both companies are offerog multi-access systems that ave iravel agents information om the airline computers.

The travel agent with a ter-minal on his desk can obtain dormation on flights, hotel ommodation, rental cars and so on and make bookings though his terminal just by ipping a few keys.

the agent's terminal is oler over leased telephone

Buth systems are sophiscaled and expensive. n the travel industry believe there is room for only one. And they are hing up behind their favoured contender.

Broadlands was first in with the Videcom system.
Videcom, a British company, operates Travicom, a multiby Qantas, TAA, and Ansett. The TIAS system will go into operated here by a new com-pany with a majority sha-reholding held by Air New Zealand Associated Com-

Broadlands got together ith Videcom early this year. In Am, Continental, UTA, Airways, and Sin-

panies, a wholly-owned sub-sidiary of Air New Zealand, Broadlands' system will be up and running next month

industry on its Terrier system, a single-access system owned and controlled by Air New inonths, to have Wellington and Christchurch linked with the Auckland computer to provide access for 50 to 60

which would have given Air New Zealand a huge advan-tage over its competitors – was Broadlands has the added attraction for some travel given short shift by the travel agents and airlines of being ependent from any airline. Broadlands also met in-

For example, British Airways has shares in Travicom in ain and favours independent Broadlands running the booking system.

But Broadlands is in danger of losing support.

Two of Broadlands' five Broadlands received the original airline supporters, UTA and Singapore Airlines, remainder of its computer hardware last week and hope are studying the Air New But, on the eve of Broad-

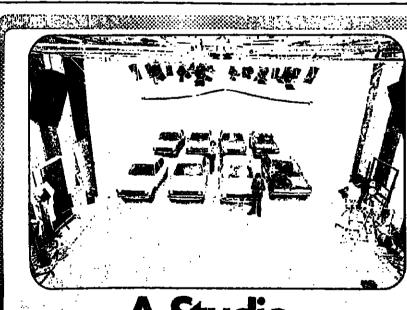
Continental probably will defect from the Broadlands camp to TIAS.

But British Airways is strongly opposed to any system operated by Air New Zealand, and Pan Am will probably give the Broadlands system a go on a trial basis. operation in Australia in

Air New Zealand's TIAS system won't be off the ground until the middle of next year.
But when it comes to catching
up on Broadlands, Air New
Zealand has an edge.
The national carrier con-

trois the bulk of travel busi-ness. It has more than 30 offices throughout the country.

in. Broadlands hopes to access about six additional agencies a tense suspicion Page 7.



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Arways, and one-particles expressed an single street in joining Broadlands exup. Air New Zoaland and Canas held back.

While Broadlands was busy promoting Videoca Air New

comoling Videcom, Air New Cealand was trying to sell the

NDUSIMA

Is Parliament stagnating under tradition?

by Colin James

"THE need for Parliament remains as great as it ever was but it it is to be effective it must open up new avenues and place less reliance upon ritual and ineffective forms."

So said Professor Keith Jackson in a paper presented in 1976. He concluded that: "The possibilities for the improvement of the House are

Of course, all institutions are capable of improvement at any time. But there come times of watershed, when the need for improvements becomes pressing if the institution itself is to survive in more than ce-

An increasing number of observers think such a watershed period is near for several of the purliaments of the Westminster form that Britain bequeathed to the Commonwealth.

That might be expected to give piquancy to the meeting in Wellington this week of



polite blandness will likely Commonwealth Parliamentary Association.

If any of the countries of the old (white) Commonwealth should recognise that what went before cannot go on much longer, it should be New Zealand, now learning new economic, geographical and

So, one might expect Parliament to be looking seriously at its own reform, to better meet the needs of the new order in the making. If it needed a symbolic goad to do so, it need look no further than the gangway seat at the rear of member for Rangitikei.

The report by the select committee on standing orders. delivered a couple of weeks ago, might therefore have been an important document.

It is written like the report of rules review committee of a gentlemen's club. Tradition and the past weigh heavily on every page. Nowhere is there evidence

of concern at growing public disaffection. Nowhere is there indication of a desire to make it the sort of representative, inquisitorial, review body the country needs as a brake on executive omnipotence. It tinkers with sitting times;

statutes revision committee's powers of review of regulaslightly changes the rules on tions, making it easier to inithe now absurd private members notice of motion tiate such reviews. But where are the broad procedure: fractionally im-

plaint procedure (though does

There is one important im-

provement – the automatic

referral of all except money

and urgent Bills to select

committees. If nothing else,

this should slow down the

legislative process and give the

public more opportunity to

contribute at parliamentary

level — as distinct from

Cabinet or Government

caucus (that is, all Govern-

Slight improvement has al-

so been recommended in the

ment MPs) level.

not tackle the excessive scope

of privilege).

proves access to Government Bills and reduces speaking powers of committees to investigate Government adtimes in introduction debates; ministration, or policy for that to be introduced; removes by matter, in public? The committee shied away from that. limiting debating time the temptations to Oppositions to prove their machismo on Im-And what about giving some chairmanships to Opposition prest Supply Bills; and slightly improves the privilege com-Where are the restrictions

on daily sitting hours and the spreading of the sittings over more of the year? And, not feast, why did the

committee not overhaul the grotesquely repetitive Billpassing procedure - and make available thereby more time for debates on important issues of the day? Over the past 30 years the public has been sending out

signals of discontent with

Parliament as it stands. In

1949 the two major parties

netted 99 per cent of the votes;

in 1978 they got only 80 per The rules were a matter for the standing orders committee, the composition a matter for the Electoral Act committee that has still to report, but

which, by its very nature unlikely to be significamore adventurous."

There is a message in the Parliament whose rules at compositions are arrangell the convenience of two par is no longer relevant.

Yet perhaps, if they Parliament's long-termi than with immediate needs, they might m these wistful words would-be reformer "American governmen

carried on by a constant

"system and marked by

capacity to produce court

tive unity rather thanks.

division in the gooment

The commission is already self-renewing and self-al collating the evidence. justing set of majority out It expects to report its recommendations to Trade political agencies, resulting and Industry Minister Lance a government much no Adams-Schneider just before sensitive to representati Christmas - six months cartuning than the Britis lier than planned. New Zealasti (read

The commission's task is to ind Development Plan 1978, which was prepared by the Wine Institute and published

by Rae Mazengarb

evidence so far points strongly

to a need for more competi-

tion to improve wine quality

and efficiency in the industry.

But an unknown factor is

the advice given by govern-ment departments which have

provided information to the

nission in secret.

The study called for greater THE Industries Development protection against imported Commission will put final nestions to the Wine Institute wines and numerous fiscal measures, tax advantages and n Auckland today, completincentives to subsidise the ing the public inquiry into the state of the wine industry. industry's development. The weight of published

Protectionist measures were called for primarily to combat Australian wine producers. The institute presented

some 65 pages of submissions in support of its study at the commission hearing in Wellington on November 13. Commission chairman Ted

Tarrant emphasised that today's questioning of the institute would not be an incamera exercise. Rather, the commission would be completing its cross-examination of the institute

Subsequently, it would talk to other parties if necessary.

Tarrant said the commission had had "inputs" from several Government departments, including DSIR, Justice, Health, Trade and In-

SUBMISSIONS ... opposition to "belts and braces"

dustry, Agriculture and Fish- Council, the Brewers' As-

This information could not be tendered satisfactorily in an open forum, he said.

Wine inquiry evidence favours competition

The public hearing attracted attracted submissions from the Australian Wine Board, the New Zealand Wholesale Wine and Spirit Merchants, the Wine Resellers Association, the Retailers' Federation, the Grape Growers'

eries, Customs and Foreign sociation, Barker Wines, Big Affairs. Apple Products Limited, representatives of two licensing trusts and several wine

> The "industry" pressed for greater protection against imported wines through a threshold price. This would re-establish past price differentials by inflating imported wine prices with increased tariff

dicated wine producers deserved sympathetic consideration, but argued that it was time the industry stood on its own feet, without the extraprotection demanded in the

Some submissions pointed out the study had not specified how New Zealand vine could compete on the international market when it was finding it difficult to compete domestically, in spite of high duties and import

licensing. The question of how increased protection would be received by "our EEC friends" and Australia was also raised. As expected, the Australian producers were concerned

about retaining continued access to the market. "New Zealand's import licensing system is a major

obstacle to overcome and in this regard Australia receives no favoured treatment", the

maintained in real terms, encontrages wine importers to maintain volume by importing low cost wines from Europe which in turn increases the competitive pressures on both the New Zealand wine industry and Australian wine

The board requested the commission to consider "that much of Australia's apparent natural geographical advan-tage is eroded by the extremely high trans-Tasman shipping costs as compared with costs incurred by Eu-

ropean wine exporters. These high shipping costs already afford a high level of natural protection to the New

"somewhat weary of being singled out and blamed time and time again for cost increases of wine because of alleged high grape prices" - queried the findings of the

They argued that the institute appeared to cater solely proach "effectively excludes a arge body of possible

members vitally interested and dependent upon the efficient running of the in-

The Wholesale Wine and Spirit Merchants, while supporting the distribution sys-tem which had come under flak from both retailers and wine resellers, opposed the "belts and braces" approach of the industry's protective

The merchants claimed the industry was "out of its infancy" and it was desirable that the industry face further competition from overseas

Wine resellers criticised the institute's sole involvement in compiling the study, pointing out that the wine "industry included grape growers and members of the distribution and retail sectors as well as wine makers.

"Today we find ourselves in a situation that can only, if it is allowed to continue, lead to the majority of wine resellers being forced out of business," their submission said.

The resellers argued that control of all sectors of the liquor industry was concentrated in the hands of a few large and powerful compan ies, and said thowine reselling sector was the only one no dominated by these large orgamsations.

Because of its independence it was "detrimentally affected by the distribution ystem presently operating'

The resellers claimed the system which allowed the 170 wholesalers to sell directly to the public meant that distribution margins were being used purely to undercut competitor, who, because of the control structure of the industry, cannot avail themselves of the same buying terms through independent channels". (It is the policy of wine makers to sell direct only to wholesale wine and spiri merchants i.

The arguments have been laid before the commission and parties have been questioned on their submissions.

The commission's report will ultimately go to the Cabinet Economic Commit-

PM lashes out in a discourse on dignity

by Colin James

THE Prime Minister recently talked about the press to the press at the annual awarding of prizes to journalists better at their craft than I am.

He gave a thoughtful and halanced address worth serious study (though he anpeared to assume, mistakenly hat anti-Government editorials were necessarily anti-

In the course of it he lamented that "at times dig-nity does go by the board" dignity being one of the qualities journalists are enoined by their union rules to

He specifically referred to press conferences where "hunting as a pack" caused tension, "with unhappy re-

It is therefore interesting to read his treatment November 13 Truthcolumn of Auckland Star columnist Noel Holmes, who had written a piece on the Prime Minister's comments on editorials.

Reaching back through the files of his memory, the Prime Minister recalled sharing a platform with Holmes when the journalist stood as a candidate for National in 1969. Extracts: " ... he was an

abysmally poor platform speaker who was hopelessly nervous in front of an ... it was one of the rare occasions when I have been

thoroughly embarrassed to the Prime Minister said: National candidate ... "Maybe the Star occasionally lets him write editorials. It

can hardly pay him a full salary for the material he presents each Saturday night. "Be that as it may, his nasty, petty article reminded me of the yappings and snarlings of a

half-grown fox terrier."

Minister delivered a speech to Papanui electorate. Extracts:

"I have got to say that his replacement. Moore, will never equal the record and eputation of Bert Walker ..." (The "Moore" referred to is Mike Moore, Papanui Labour

"He lacked the courage to tackle Aussie Malcolm in Eden in 1978 He is just as arrogant

and overhearing as he was when he was the member for "He seems to think that political representation lies in

little sensations, they are based on facts, and in playing smart aleck tricks in the chamber of the House."

And: "The Leader of the Opposition in the last two weeks has looked like a beaten and bewildered man ...

"Rowling has never been a man of tenacity or strength o purpose ...
"The sight of Lange and Rowling sharing a bench in the last week has been quite

"Lange, chcerful, ebullient, and huge, albeit just slightly overawed by his rapid

Promotion.
"Rowling, morose, bewildered and tiny, appearing to be totally overwhelmed by his double disaster" (the defeat of Bob Tizard and the defection of Mat Rata). Dignity, one may presume.

is in the eye of the beholder. As changed, l'assure you, in four years; nor indeed, I may add,

LAST week, through a slip of the typewriter, I referred to the 1967 Maori Land Amendment Act. It was, of course, the Maori Affairs

Two days later the Prime ' Amendment Act.

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"It's more impressive to fail on a difficult



objective than succeed on a modest one."

American Express, in conversation with Cardmember Sir Edmund Hillary.



Sr Edmund ("call me Ed") Hillary: Mountaineer, Adventurer, Explorer, Author, Businessman, Nepalese Bridge Builder, Chairman of the Himalayan Trust. Attended Auckand Grammar where, despite the motto (Per Angusta ad Augusta – hrough Narrow Paths to the Heights) he remained uninspired. Eventually discovered mountains, onquering the biggest of them all in 53. Became the youngest Knight of oy of farm tractors to the South

A.E. I read the other day where omeone said that if you are going to dram of impossible things you might ust as well dream of big impossible

E.H.: I agree actually. A challenge you're confident of overcoming is ardly worth starting. Why bother if you are quite confident that you are olng to overcome it? The real chalanges are ones that extend you to the fait on a difficult objective than to sucteed on a modest one.

A.E. Have you always had a clear picnue of your goals?

E.H. No, I don't think I did. People said "When did you first really get your great ambition to climb Mt. Everest?" Well, I didn't get my great ambition to dimb Mt. Everest until a year or two beforehand. I'd been climbing for many years before I even thought of the prospect of going to Mt. Everest.

A.B. You didn't tell your mother in 1939 that you were going to climb Mt.

duntaineers and wrote lots of books. ified technology which he wrote in or, of his books that when you almost into position.

he was a young child his parents took. A.E: Decision-making is obviously a him across France. His mother was characteristic of a mountaineer . . . holding him in her arms, suddenly on the horizon, he saw a great white mass of mountain peaks whereupon he duly rose up and pointed in the direction of these peaks said "go gaga goo goo". Which meant (supposedly), "I'm going to become a famous mountained Well, that's really a lot of rubbish. People tend to try to give you ideas and a future far before you ever had these

A.E: At what age did you realise you were going to become famous?

firm convictions.

E.H: It wasn't until I actually climbed Everest that it suddenly dawned on me that I was going to be in the uncomfortable position of being famous. Before Everest, even on the mountain, I had never really even thought about it. We were much more innocent in those the century. Other remarkable days. Nowadays, the modern athlete is schlevements include driving a con- aware that if he is very successful there can be economic, substantial economic benefits, from what he does.

A.E: If Ed Hillary had climbed Everest in the '70's, the 33-year-old Sir Edmund Hillary would have been a very marketable item indeed. Are you glad or sad that you escaped that kind of marketeering?

E.H: Very glad. I have a little bit to do with it anyway, but I have been able to keep it to what I regard as a reasonable minimum. There are advantages of course, as far as the fame business is most. Where there is always doubt as concerned in raising funds for projects. whether or not you are going to be In things of this nature, it certainly has been very beneficial. But I don't envy ed, you have a great sense—the great athlete of today t Pachicvement. It's more impressive to volved in the tremendous commercial

> A.E: Did Neil Armstrong's giant step, I wonder, create as much excitement for people as Ed Hillary's? I remember looking at the moon and thinking, "Hey, there's somebody up there", and the people around me were walking along looking down at

E.H. There's a tremendous difference: in the challenges and adventure of today. It's not only the achievement of the individual but the thrill of those back in Houston pushing all the but-tons. I think it was probably more fun EH: No, no. You know, there was old in our day in that you were the one who had to make the decisions you had to make the decisions you had to make the decisions had the words and the decisions had the decisions had the make the decisions had to make the decisions had to make the decisions had the make the decisions had the make the decisions had to make the decisions had the make the make the make the decisions had the make the decisions had the make the

E.H: I think that most people can learn

to become decision-makers. I certainly was never anything like a born leader but I found that over the years there were certain techniques that one could follow which enabled one to bandle groups of people who could easily be far more efficient and far more intelligent perhaps than oneself. The thing I always found was doing your homework. Before you went to bed each night, you just went through in your mind what was going to happen next day and briefly thought out what problems you might meet and what you would do if those problems did occur. Now, that meant that i something did happen you had thought the matter over and you were in a position to give a competent decision im-

A.E. How long have you had the

E.H: For five or six years, and find it most useful for identification. For example, in American hotels where they often ask you for identification before you even check in, I've found the American Express Card is particularly valuable. It really does give you formal identification. It does have a definite status; there's no question of that.

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LATE in 1976, British MP Philip Good returned from Indochina to ask why there had been so little public outery "about a crime of human destruction that must rank in scale with Stalin's elimination of the kulaks and Hitler's 'final solution'." Since then innumerable reports have told of the horror of Kampuchea.

Last week, the John Pilger television documentary brought that horror starkly and graphically into our homes. Afterwards, volunteer agencies were besieged with offers of help-Prime Minister Rob Muldoon was more cautlous. He declined immediately to confirm even if he had seen the

programme, or if he considered Government aid sufficient.
The United Nations Secretary-General has said \$310 million is needed over a 10 month period. The Australian Government has given \$8 million. Our Government has given \$300,000; volunteer agencies have raised much more.

Earlier this month we increased the rate of intake of indochinese refugees from 100 to 150 a month. The total quota — 3285 to be settled by the end of next year — remained

unchanged.
Our foreign policy is "to maintain the common approach reflected in the resolution on Kampuchea adopted by the UN General Assembly," Muldoon explained. This calls on Vietnam to withdraw its forces from Kampuchea and to let the people of Kampuchea decide their own future.

Kampuchee had a long, bloody record of border raids against its neighbours — Laos, Thailand and Vietnam. The Vietnamese eventually retailated; overthrew Pol Pot and

set up a government under Heng Samrin.

Thus the Kampucheans are dealed the chance to decide their own future, true enough. But the Kimer Rouge administration which we continue to recognise were the most thorough mass murderers since Hitler. Between 1 million and 3 million people died during four years of Khmer Rouge terror. Now the survivors face the real prospect of extinction for lack

We recognise a regime which was obsessed with cradicating anything and anyone linked to an era "of greed and machines" because we are concerned to go along with the foreign policies of "friendly countries concerned with Indochina". Thus we are exchanging views with Australia and the United States, with whom we were allied when the bombing of neutral, peaceful Combodia was ordered by President Nixon in 1970. That bombing was the catalyst that gave power to the Khmer Rouge, which previously had no popular base among a people who preferred Buddhist traditions of harmony. New Zealand champions the Asean line, too.

Vietnam's invasion of Kampuchea amounted to a redrawing of the map of Indochina; it consolidated those two states and Laos into what looks like the fulfillment of the Ho Chi Minh dream of a Communist Indochina Federation, Neighbouring Ascan countries naturally fear a militant bloc hostlic to their own form of government as a threat to their security. For New Zealand, of course, there are material benefits to accrue from

maintaining a good relationship with the Asean countries. We are one of about 90 countries which recognise the Pol Pot regime as the official government of Kampuchea. But the notion of a state implies that someone is in control and can deal with the outside world.

The reality of Kampuchea is that Pol Pot is no longer in charge. After nearly 30 years of single-minded struggle and four years of wielding power through terror, the Kampuchean Communists are back in the jungle from whence they came,

doing what they know best — waging guerrilla war. Whether we like it or not, the Heng Samrin government is in a stronger position than any other to rebuild the country—and to most effectively use foreign aid to halt the starvation of the Cambodian people.

EXCESS weight thrown overboard by British Shipping company P and O could be salvaged by the consortium which plans to market Maui

liquid petroleum gas.
The residents of Onchunga, Lyttelton, Port Chalmers, Wellington, Nelson and Napier willing, the consortium will deliver LPG to local storage tanks by sea.

But it will need a small, specialised LPG carrier.

P and O, is undergoing substantial restructuring, after a near financial heart failure last year which culminated in the resignation of the chief executive. And it has two carriers for sale.

The London-based Financial Times reports that there is no hurry to sell on the part of P and O.

"The combination of heavy asset sales plus the im-provement in the bulk shiping market has revived the group's fortunes", said the

By the time the LPG consortium has all the planning approvals it needs with of without the aid of the National Development Act and quelled local opposition, P and O will probably be ready to sell.

AUCKLAND Provincial Employers' Association president Peter Johnson dropped a clanger at the association's annual dinner at Trillos when he condescendingly referred to the ladies present.

After twice welcoming them during the evening - a couple of years ago ladies were bunned from the all male annual bun-fight - Johnson closed off with the comments

.. "thank you for your atendance, particularly you ladies who are part of the point the 150-odd ladies and a fair percentage of the men present raised the roof in vocal

WITHOUT WORD OF A LIE

A RECENT New Zealand Law Society survey gives an insight into the activities of 1978 law graduates from Victoria and Cunterbury Universities.

The 208 graduates are slotted into various group-ings, such as those employed by legal firms, Government departments, Radio New Zealand, banks, law-associated activities, overseas. and so on.

The note at the bottom caught our fancy: "From the desk of Mr Dick Daniell. director of Education for the New Zealand Law Society. who acknowledges that the figures do not add up 🚽 they are not expected to but are complete as far as they

IOW do you get scads of free time on television and radio plus columns of comment in Juily press and magazines to publicise your product? You write a book - preferably a documentary type

Then you arrange promotional tour through the

With a little adroit sidestepping you will avoid being crushed by the pack of media persons descending on you, not to take your advertising dollars, but to give you all this glorious free publicity.

The authors seem to arrive on schedule about once a month so the TV interviews are nicely staggered. So are we, by the beneficences of time and space showered on

3

The situation is aptly epiomised by a cartoon in the Listener showing the pub-lishers telling the bald-headed author, "Frankly, we like the book, but we don't think you're goodlooking enough to

Ironically, the same issue spreads across two pages an interview with Frederick Forsyth, author of the "Day of the Jackal" and other best sellers, recently visiting New Zealand to promote his latest, The Devil's Alternative". Dammit - now he's got us doing it.

AUCKLAND Mayor Sir. Dove-Myer Robinson was indirectly involved with the early days of aerial topdressing. Just how, he explained to delegates at the Aviation Industry Association's 30th anconference in Auck-

"I was president of the Compost Society at a time when we were advocating the use of more compost to chirich the soil," he said.

might add that the Auckland City Council is today turning out 100 tons of compost a day," he added. "This method of dealing

written the advertisements the three Australian back which are promoting Bark with the city's rubbish is sav-

the ratepayers , N. 251) (IIII) it year, and lamb "Sooner or later you'll be you've got Bankcard," his headline, which has pressing for the use of seath dudge as a means of a heen appearing in adverti-However, to return to t sements for the last month.
The BNZ advertisement

ompost Society: One of e. problems was the use of & was produced by Colenso full country and we advocate Communications. the use of composito implo-"I cannot give them any the and It was plainly oints for originality," Martin economic to spread the to post by ordinary means but

menting the soil.

arried out experiment

an airport site was e

"We spread composi for

the air, gaining some me

satisfactory results from to

trials. But about that timete

acrial topdressing indus, started and superceded ea

PROTESTATIONS of

willingness to meet everyone's

credit cards don't alans

mean that they are welcomed

We site the experience of

one of our assistants who we

told by some Palmers

North motel operator to

they found dealing will a

multitude of creditates

a nuisance that the bi

adopted a policy of gifegal!

discount to anyone white

AN acute attack of dejamb

J Walter Thompson Science

director Geoff Martinovert:

the pages of the money

paper was something t

ooked suspiciously like t

a credit card. Read why jour

the BNZ," the headline sed

be better off with Visa five

Weeks before, Martin had

"Sooner or later you'll are

There staring at him for

cornflakes last week.

work. But it wasn't.

for their accommod

wholeheartedly.

thought of,

"They must have lifted the sentiment from our headline Mangere long before its use and the layout comes from an American advertisement for the Wall Street Journal down to the detailed half-

> Thompson's, through the New Zealand Herald, lodged a complaint with the Newspaper Publishers Associa-ion. Director Mike Thompson was unable to comment as NBR went to press. The complaint had yet to be formally received, he said.

Colenso managing director Roger MacDonnell said Thompson's were being a little oversensitive".

"We have a reputation for being a creative agency and we would like to think we are originators of material," he

"We have never stooped to opying or aping someone de's material". "We certainly had no in-

tention to rip off anything Thompson's had done when we were working on the Visa account," he said. The advertisement was

submitted to the BNZ on Ocwher 15, he said. "There was no way we could

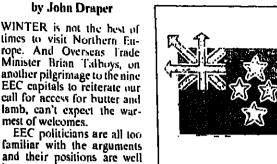
have seen the Bankeard ad." MacDonnell said he was rprised Thompson's had omplained to the Newspaper Publishers Association.

"There is the case of two wallpaper campaigns that were very similar," he said. Ours was running a year

The NPA, if it agrees with mompson's complaint, may acct its members not to publish the BNZ adverti-

Sooner or later you'll be glad you've got Bankcard.





OVERSEAS TRADE

115,000 next year.

will be permitted access after

active diversification policy.

New Zealand access for butter beyond 1980 is in no doubt. The quantity is, And Zealand lamb is firm. There Talboys is out to persuade all will not be any sheepmeat who will listen that 100,000 policy that works to the detonnes is the absolute miniriment of New Zealand supmum we can tolerate.

But in a year when the political manoeuverings of the agement Committee will drag Anchor butter sales down to mon Market. 80,000 tonnes, two-thirds of the official 120,000 tonne quota, the "minimum" may be reached once and for ever.

The case for higher prices will get a more Tavourable hearing and Talboys will be brging Ministers to accept the recommendations of Agricultural Commissioner Finn Olay Gunderlach that a fixed levy be paid, leaving the Dairy loard free to set its own

cholesale price. Lamb is a greasier issue. The official New Zealand stand is that a lamb and sheepments regime is a problem for the member nations, and not one that need interfere with exports to Britain.

That position, like our lamb exports, is unacceptable to the French, who are campaigning vigorously for a rigid dairyyled sheep meats regime. They blame British intransignifice on its un-European attitude in continuing to allow hird-country imports. Britain's position on New

New Zealand's energy-led

Zealand

investment opportunities

Closer to home, I rade and Industry Minister Lance Adams-Schnieder is grap-

pling with Naffa. Addressing the Plastics Institute last week, Adamsthe problems facing the future of the agreement with Australia while chiding the pes-simists who claim Nafta is already dead.

"Nafta is a living organsm." he said.

'And it is imperative to keep in mind the tangible benefits it has brought in providing both the framework for trade growth as well as the assistance it has given to new exporters."

Talboys will point out that New Zealand has already Success is one reason for its made considerable sacrifices present difficulties, he insistsince Britain joined the Comed. Total trade has grown to a \$1 billion in 15 years and the Butter exports have ratio dropped from 4.1 in

dropped from more than Australia's favour to 1.7:1. 180,000 tonnes to an official. Australia is becoming in-creasingly concerned at the Cheese sales have been rapid growth of New Zealand virtually sliced to nothing. imports and has already although a token 9500 tonnes claimined down on some more.

successful items. the latest GATT multi-lateral Access has become the trade negotiations in Geneva. problem for both partners Australia was no longer

Lamb sales are declining as a result of the Meat Board's prepared to accept a margin of preference given by Schedule Butter and lamb alone will A to compete for a share of goods imported by New Zealand on import licences. not consume Talboys' time. His mission is to further strengthen economic, political Adams Schneider said. and social ties with the com-

"Today Australia insists on more favourable access opcortumnes.

the otheral level fulfillment will be in the sign-Special arrangements have ing of two double taxation been made for lootwear. agreements, which in the long textiles and apparel, although term might help reduce Europe's \$360 million surplus the latter must be renegotiated next April. invisibles with New "There are, however, cases

cultural where we have not been able. agreement with Italy is also on the agenda. with the best will in the world. to achieve satisfactory special Other talks will focus on arrangements even with what we considered very generous

TALBOYS Pilgrim's little Progress.

levels." access Schnieder said. Whiteware is the topical

example. After prolonged negotiations and considerable concessions which "to an outsider could have appeared that we were selling ourselves short," hopes of an agreement were

shed by the Australians. Australia is pressing for a one-to-one trading agreement on whiteware, a point New Zealand is reluctant to concede because of the disparity in market sizes.

Whiteware raises the question of the lyture of Nafta as it exists at present." Adams-Schneider said.

The special arrangements we have adopted in the past are becoming increasingly difficult to negotiate on terms that take into account diffe-

rences in market sizes." The question of competitive advantage had also been raised in the industry to industry context, he said.

"This again could be the central thew questions facing us. Obviously it raises major estions regarding our ove rall strategy for export-led

BROCKIE'S VIEW



Editor: Bob Edlin, Editorial: Ralph Green (Production Editor), Rae Mazengarb, Colin James, Belinda Gillespie, and John Draper.

Advertising Manager: Paul A C S Loh, (PO Box 9344, telephones 736-876, 859-019, Wellington)

Auckland office: Editorial — Warren Berrynan, clear 799-304; advertising and distribution — telephone 655 485 Published by Fourth Estate Newspapers Ltd. 18 Bight State Wellington Wellington, Printed by R Lucas & Son, Parapara oset by Computype.

You don't close your eyes when you drive a car... so why should you when you buy one?

Caples on copy

Mannau (

TOYOTA STARLET. Compact, low fuel consumption... a great economy car. But is there enough room? And enough power?

it's hard to find a finer, more economica

because it is so large inside compared to its outer dimensions. The cabin is 1,700mm long and 1,270mm wide, that's lots of room.
(Itility wasn't slighted either. There's lots of room ordinarily, and when an extraordinary load has to be carried, the rear seatbacks fold down

5-passenger car than Toyota Starlet. Partly

for up to 630 litres* of carrying space.

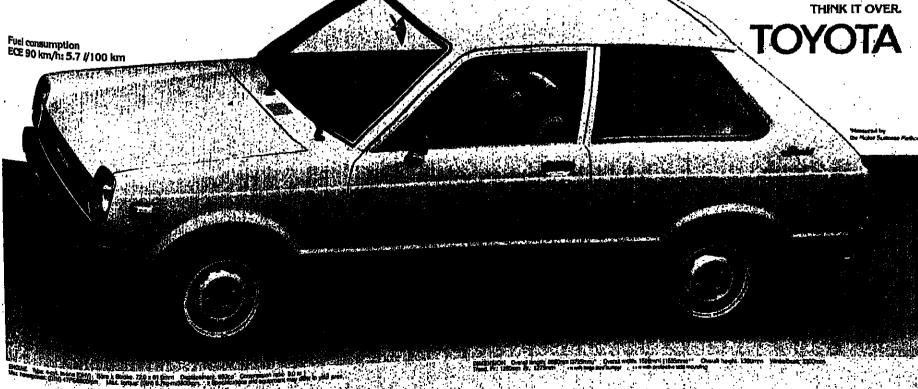
The Starlet shows truly efficient use of space — just part of its overall economy.

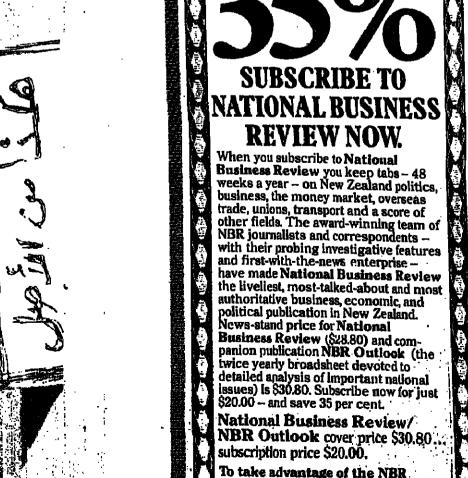
Starlet is at home on the highway too. it

accelerates 0 to $100 \,\mathrm{km/h}$ in 16 seconds with its 1,000cc engine. As for passing, Starlet surges from 100 km/h to 120 km/h in just 14.0 seconds in 4th gear. And its top speed of 140 km/h is surprising, to say the least.

Part of the reason for Starlet's excellent formance is its wind tunnel-developed AEROBOX styling, complete with a ducktail roof. Proper aerodynamics make Starlet more stable. And rack-and-pinion steering makes it handle precisely. Four-wheel, coll-spring suspension gives Stariet a ride that is smooth and nfortable, while effective sound insulation

keens it aulet inside. Toyota engineering has balanced room and rmance with economy . . . In Starlet.





subscription offer

Air NZ arouses travel industry suspicion

_{by} Warren Berryman

AIR New Zealand attempts to introduce a computerised re-servation system being viewed many travel agents and airline ompetitors.
The national carrier is try-

ing to win converts in the ing to win converts in the mayel industry for its TIAS operation, but there is widespread fear in the travel industry that the Air New Zealand system could lead to s gaining an even stronger

Air New Zealand has already aroused industry suspicion through its moves to omer the tourist market. Air New Zealand receives a huge solume of traffic from the

Link's fare discounting is under investigation by the Transport Ministry whose but is to discover if Link is guing kickbacks from Air New Zealand or Sabena. Air New Zealand is also

molved in Gitaway, an orunisation that pays travel yents "overriders" if they are Air New Zealand prefenace in ticket sales.

These activities have led many in the travel industry to distrust Air New Zealand. and this distrust appears to cound to any Air New Lealand-controlled reserva-Iravel Agents Association

d New Zealand (TAANZ) diector Peter Lowry said any silem must be multi-access and all the airlines involved ad be available to all travel

Lowry said TAANZ would



PETER LOWRY . . . must be



confidentiality will be main-

wolf to guard the sheep". Another nagging fear in the industry is that Air New

Watersiders break the

camel's back

by Belinda Gillespie

THE cost of shipping hou-whold goods is high enough. But the extra \$650 a contout which Wellington wa-kriders imposed after an demight decision to do take wer the unpacking was the ousehold removal firms.

The Secretary of the Welington Watersiders Union As reticent about his union's hap decision, which is to be scussed at the next meeting if the national executive. But he pointed out that

Wellington is the exception imong ports, where waternotremoval firms, have unpacked containers ever ance the inception of con-

Though not disputing the kgality of the decision, a spokesman for the removal adustry said that the watery had acted virtually althout posice and acted virtually althout posice acted acted virtually althout posice and acted virtually althout posice acted acted virtually althout posice acted acted acted acted acted virtually althout posice acted acted acted virtually althout posice acted acted acted virtually althout posice acted acted acted acted acted virtually althout posice acted ac alhout notice, and removal ms were still reeling from

The response had been to dicients proportionally for the watersiders' costs. But in many cases clients had refused

And removers, who had had b pay the bill before they wild uplift the goods unbance of recouping their

NORM SEALE...status quo

trolled by the travel industry

adopted, total confidentiality must be maintained, he said. To get the travel agents and tour operators aboard, Air New Zealand must convince that absolute

Otherwise, as one agent put it, "it will be like sending a

There are more delays, too. Containers, according to the previous ruling, could be picked up as soon as the vessel they arrived in left port, a period of two or three days. They were then trucked directly to the warehouse and unpacked. Now they must wait till the watersiders are ready to han-

Removal firms have been the ment in the sandwich, they claim, and are demanding a return to the status quo in submissions made through the Carriers' Association to the Wharf Employers and the Watersiders.

which will be itemised to make service the national carrier, clear that the extra money Qantas, does not already goes to the watersiders.

to have its own nameplate These sources said they did line used on a greater number of not want institutionalised. A

an international ticket is bought and the ticket is for flights on several carriers. the agent may utilise the nameplate of the first carrier used on the journey or the carrier through whom the booking was made.
The ticket money goes to the

carrier whose nameplate appears on the ticket. As the various portions of the ticket are used the other carriers are paid pleted booking. out through IATA's bank settlement plan.

In effect the carrier with its nameplate on the tick et gets its money within 30 days. Other carriers have to wait six months or longer to collect their portion - which has cash

flow problem implications. Air New Zealand market ing director Norm Searle, said the TIAS system would not alter the status quo so far as the use of nameplates was con

Searle said the TIAS system would be cheaper than the Videcom system, because Air New Zealand already had es

But Searle was not ready to talk about costs to airlines of travel agents.

Information given to the industry in an Air New Zealand release gave no details. It didn't even mention which local company would

Travel industry sources complain the Air New Zealand's lack of information heightened suspicions of the national carrier's "real mo-

Air New Zealand claims its new TIAS proposal will mean true multi-access to all car-

But Air New Zealand has yet to spell out details of the TIAS system's operations, and costs to member airlines and One airline speculated that

Air New Zealand would control the sort of data that could be made available over the TIAS system.

For example, should one operator have a better system than Air New Zealand. providing access to more re-servation facilities, the company controlling TIAS could limit access to the lowest

Airline sources said that in Clients are being advised in Australia no airline can introduce to the TIAS system a

advise the industry of charges UTA has the only aufor the TIAS system. tomated ticketing system here. Whether it would be able to \$35,000 a year for memberinclude this service in TIAS or ship to the TIAS system. Airnot has yet to be spelt out by Air New Zealand. lines that are already members Cost is another area of

membership dues here. Continental, for example, is speculation. For the Videcom system airlines pay a one-off already a r \$5000 joining fee and \$1000 a Australia. already a member of TIAS in month thereafter, plus a charge of 5c for each com-Other critics of the system point out that the New Zealand market size does not

The travel agent pays \$4980 for his Videcom stalling any computerised screen/printer plus \$12 a line system. kilometre for his Post Office

The cost would restrict ac-

justify the high cost of in-

Air New Zealand has yet to

In Australia, airlines will pay

in Australia will pay no further international travel to and from this country. And Auckland has a shortage of

cies, they said.

beds — an estimated 400 beds

cess to the larger travel agen-

Another consideration

worrying travel operators is

the possibility of Air New

Zealand control of hotel

bookings. Auckland is a bottleneck for

When Japan Airlines come to New Zealand next year the shortage could be exacerbatrival will have one up on its



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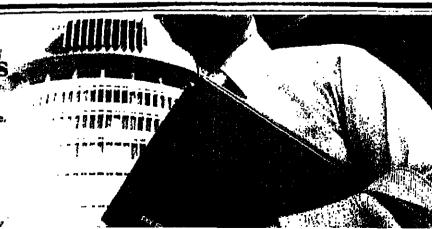
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☐ The award of excellence — the dc/designmark.



LD Nathans bid shows up need for clarification of takeover law

HIE Commerce Commission has been urged to lay down some clear guidelines for takeover and merger activity in the wake of confusion arising from L D Nathans bid for McKenzies Ltd. Final submissions from parties to the nine-day hearing on the takeover bid repeatedly stressed the need for the commission to clarify the basis on which it would sanction takeover and merger

The Shop Employees' Association wants a full inquiry by the commission on what it calls "this important facet of commercial

poncy.
Industrial officer Rob Campbell fold the commission it "ought to determine some guidelines on the matter".
The Commerce Commission has already held an inquity on procedures to be used for the notification of takeovers and mergers — the so called Part Three enquiry — earlier this year.

Campbell, however, claims the Act itself is det respects which create confusion for all partes "At present we don't know on what basis their

Commercial Practices decides to approve any commerce Act for his stand against the merger.

"Only it becomes at mitted to him under the Act.

does he have to make his reasons known from the opinion of the public interest. parties are working in the dark because of delaparties are working in the hearing by the or "Its all a bit of a lottery," he said.

Campbell said the union would be hard pressed the Nathans/McKenzies merger was any worker. I xaminer had allowed to proceed without a bear the argued that the public should be entitled to basis the Evanniner is working. Laying down of

pudelines by the commission on the criteria it will exercise on pure takeovers and morgers would help parties greatly.

Section 21 lists the effects which if they occur or are likely to "Only if he rejects the proposal and refers those she have to make his reasons became to be commission; are deemed to be

The Examiner claimed the interger would "reduce or limit competition in the production, manufacture and sale of goods; indihatit would "reduce or limit the variety of goods available

Section 80, however, lists a wide range of matters to which the sission may have regard in considering whether any

in the public."

And the bulk of his report is devoted to showing what he believes this would be so.

These matters include: the interests of consumers in terms of price, variety and quality, the efficient and effective development of industry and continerce; better utilisation of resources and the promotion of work skills and job opportunities; the

effect on employees, productivity, exports and so on.
Rangatira Ltd, the controlling shareholder in McKenzies, has based its case principally on the low return on shareholders' funds in McKenzies.

It submitted that "the Commerce Act is not aimed at preventing takeovers which are based on sound commercial

Cangatira argued that to achieve the objects set out in Section

proposal assists or hinders the pursuit of various objective, listed is unsatisfactory the funds will move to more rewarding in-

"Those are the facts of commercial life and that is what engenders efficiency in business," the submission said.

Under the Nathans plan, out of 108 shops, 13 would be closed, 10 would early different lines, and six would be converted to

Rangatira called this sound commercial judgement "such a degree of rationalisation does not carry the spectre of a heavyhanded disrepard for the interests of staff and customers."

The commission will deliver its decision this week, probably without supporting reasons in the meantime. But when those reasons do come forth they will be closely scruttnised for clues indicating the commission attitude to this increasingly impor-

Wax distribution The same of the first of the Marketine same

Your Community Datsun Dealers.

One good name demands another. And that's the combination you get when you do business with the Datsun dealership in your community. Datsun – and your Community

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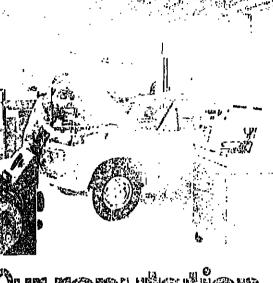
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That's a promise you can keep us to. Because the man's charge of your Community Datsun Dealership is a member wour community Datsun Dealership is a member to your community. You probably know him. And you know the he'll be there when you need him.



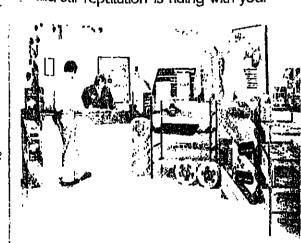
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There are no substitutes for Genuine Datsun arts and accessories produced by Datsun for Datsuns. And there's no better guarantee of getting the real thing than purchasing from your Community Datsun Dealer.

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Auckland will get your order under way. Our men of many parts are there to help ham And to make sure they do so, we send them to regular training courses designed to Improve their customer service skills and keep them up to date with new developments.



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If you're new-car shopping, don't miss our showroom. You'll find there the latest model cars and commercials, in a variety of options. And you'll be personally attended by a trained Datsun sales person who will answer your questions, factually.

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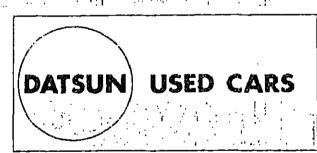
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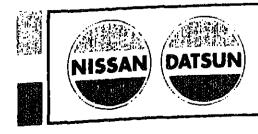
system and exhaust system. On any Datsun, from '62 to nearly new.

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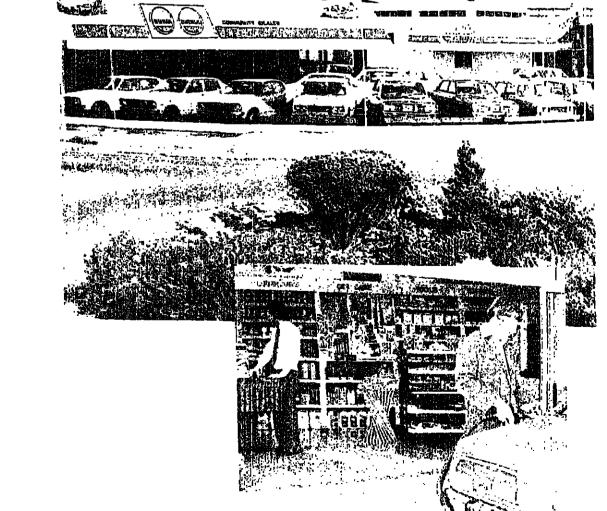
FROM DESIGNER TO DEALER We are driven.

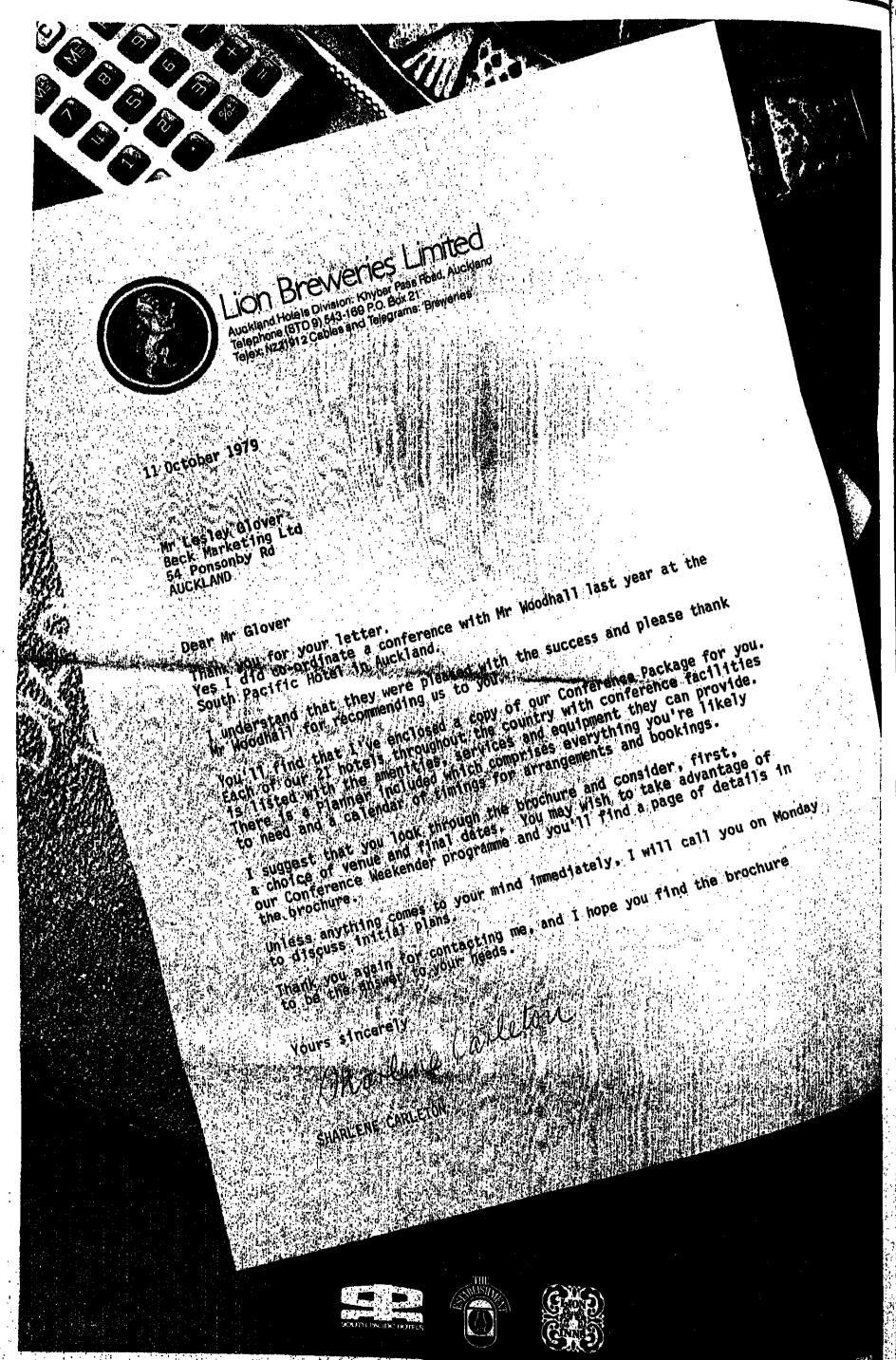
As community dealers, individuality is our strength. But as members of the worldwide Nissan Datsun community, we share the Datsun philosophy of dedication to quality and total operating

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COMMUNITY DEALERS L.M.V.D.





Air NZ arouses travel industry suspicion

_{by} Warren Berryman

AIR New Zealand attempts to moduce a computerised retration system being viewed with intense suspicion by many travel agents and airline

The national carrier is trying to win converts in the lavel industry for its TIAS operation, but there is widespread fear in the travel industry that the Air New Zealand system could lead to is gaining an even stronger

Air New Zealand has alteady aroused industry suspirion through its moves to mer the tourist market. Air New Zealand receives a huge dume of traffic from the link Association.

Link's fare discounting is under investigation by the Transport Ministry whose base is to discover if Link is gening kickbacks from Air New Zealand or Sabena.

Air New Zealand is also involved in Gitaway, an orpnisation that pays travel give Air New Zealand prefein ticket sales.

These activities have led many in the travel industry to distrist Air New Zealand. and this distrust appears to extend to any Air New haland-controlled reserva-

Travel Agents Association (New Zealand (TAANZ) buctor Peter Lowry said any ssem must be multi-access and all the airlines involved and be available to all travel

PETER LOWRY ... must be

NORM SEALE... status quo

must be maintained, he said. To get the travel agents and tour operators aboard, Air New Zealand must convince

it, "it will be like sending a

wolf to guard the sheep" Lowry said TAANZ would industry is that Air New Zenland might use the system

Watersiders break the

THE cost of shipping hou-shold goods is high enough. But the extra \$650 a conusiders imposed after an memight decision to do take oer the unpacking was the il straw for irate clients of ousehold removal firms.

The Secretary of the Wel-^{agion} Watersiders Union bas reticent about his union's ap decision, which is to be cussed at the next meeting of the national executive.

But he pointed out that Wellington is the exception thong ports, where water-siers, not removal firms, have mpacked containers ever ace the inception of con-

Though not disputing the kality of the decision, a pokesman for the removal Mustry said that the watersters had acted virtually notice, and removal tims were still reeling from

The response had been to al clients proportionally for the watersiders' costs. But in ay cases clients had refused Pay, he said.

And removers, who had had be pay the bill before they hold uplift the goods unparted at the wharf, saw little hance of recouping their

problems were a loss control over clients' goods. onsly a whole container unpacked in the wause and checked off by aventory. Now the wasiders unpack them on to

There have been no prob-ams with loss of goods but the firms involved are more vultetable to the possibility of



multi-access.

trolled by the travel industry with involvement in its ope-Whatever system was adopted, total confidentiality

industry in an Air New Zealand release gave no deconfidentiality will be maintained. Otherwise, as one agent put which local company would

control TIAS. complain the Air New Zealand's lack of information

There are more delays, too.

camel's back

by Belinda Gillespic

Containers, according to the previous ruling, could be picked up as soon as the vessel they arrived in left port, a period of two or three days. They were then trucked directly to the warehouse and unpacked. Now they must wait till the watersiders are ready to handle them.

Removal firms have been the meat in the sandwich, they claim, and are demanding a return to the status quo in submissions made through the Carriers' Association to the Wharf Employers and the

Clients are being advised in advance of their bigger bill, which will be itemised to make clear that the extra money goes to the watersiders.

to have its own nameplate
used on a greater number of not want institutionalised

When an international ticket is bought and the ticket is for flights on several carriers, the agent may utilise the nameplate of the first carrier not has yet to be spelt out by used on the journey or the Air New Zealand. carrier through whom the booking was made.

In effect the carrier with its

nameplate on the ticket gets its money within 30 days. Other

carriers have to wait six

months or longer to collect their portion — which has cash

flow problem implications.

Air New Zealand marketing director Norm Searle, said

the TIAS system would not

alter the status quo so far as the use of nameplates was con-

Searle said the TIAS system

would be cheaper than the

New Zealand already had es-

But Searle was not ready to

Information given to the

tails. It didn't even mention

Travel industry sources

heightened suspicions of the

national carrier's "real mo-

new TIAS proposal will mean true multi-access to all car-

But Air New Zealand has

yet to spell out details of the TIAS system's operations, and

costs to member airlines and

Air New Zealand would con-

trol the sort of data that could

be made available over the

For example, should one

operator have a better system than Air New Zealand,

providing access to more re-

servation facilities, the company controlling TIAS could limit access to the lowest common denominator of ser-

Airline sources said that in

Australia no airline can in-

troduce to the TIAS system a service the national carrier,

Qantas, does not already

One airline speculated that

travel agents.

TIAS system.

talk about costs to airlines of

competing

travel agents.

speculation. For the Videcom The ticket money goes to the system airlines pay a one-off carrier whose nameplate appears on the ticket. As the va-\$5000 joining fee and \$1000 a Australia. month thereafter, plus a rious portions of the ticket are charge of 5c for each comused the other carriers are paid pleted booking. out through IATA's bank settlement plan.

The travel agent pays \$4980 justify the high cost of in-or his Videcom stalling any computerised system. screen/printer plus \$12 a line kilometre for his Post Office

Cost is another area of

Air New Zealand has yet to advise the industry of charges mediocracy here.

UTA has the only aufor the TIAS system. tomated ticketing system here. Whether it would be able to In Australia, airlines will pay \$35,000 a year for memberinclude this service in TIAS or ship to the TIAS system. Air-

> membership dues here. Continental, for example, is already a member of TIAS in

lines that are already members

Other critics of the system point out that the New Zealand market size does not

The cost would restrict ac-

cess to the larger travel agen-

cies, they said." Another consideration worrying travel operators is the possibility of Air New Zealand control of hotel

bookings.
Auckland is a bottleneck for international travel to and from this country. And Auckland has a shortage of beds — an estimated 400 beds

When Japan Airlines come to New Zealand next year the shortage could be exacerbated. The carrier able to guarantee a hotel booking on arrival will have one up on its



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L D Nathans bid shows up need for clarification of takeover law

THE Commerce Commission has been urged to lay down some clear guidelines for takeover and merger activity in the wake of confusion arising from LD Nathans bid for McKenzies Ltd. Final submissions from parties to the nine-day hearing on the takeover bid repeatedly stressed the need for the commission to clarify the basis on which it would sanction takeover and merger activity in future.

The Shop Employees' Association wants a full inquiry by the commission on what it calls "this important facet of commercial

Industrial officer Rob Campbell told the commission it "ought to determine some guidelines on the matter".

The Commerce Commission has already held an inquiry on

procedures to be used for the notification of takeovers and mergers — the so called Part Three enquiry — earlier this year.

Campbell, however, claims the Act itself is dela espects which create confusion for all parties
"At present we don't know on what basis the Commercial Practices decides to approve any

"Only if he rejects the proposal and refersion

does he have to make his reasons known. Evented parties are working in the dark because of the formation and getting to the hearing by the out.
"Its all a bit of a lottery," he said. Campbell said the union would be hard pressed

the Nathans/McKenzies merger was any worsely Examiner had allowed to proceed without a hearing.
He argued that the public should be entitled to be basis the Examiner is working. Laying down of ar

guidelines by the commission on the criteria it will exercise on fiture takeovers and mergers would help parties greatly. The Examiner is relying on two clauses in Section 21 of the Commerce Act for his stand against the merger.

Commerce Act for the effects which if they occur or are likely to Section 21 lists the effects which it they occur or are likely to be occur (in the opinion of the commission) are deemed to be only to the public interest.

The Examiner claimed the merger would "reduce or limit the production manufacture or limit."

ompetition in the production, manufacture and sale of goods; and that it would "reduce or limit the variety of goods available

in the public.

And the bulk of his report is devoted to showing what he believes this would be so.
Section 80, however, lists a wide range of matters to which the

mission may have regard in considering whether any

proposal assists or hinders the pursuit of various objectives listed in the Act. These matters include: the interests of consumers in terms of

price, variety and quality; the efficient and effective develop-ment of industry and commerce; better utilisation of resources and the promotion of work skills and job opportunities; the

effect on employees, productivity, exports and so on.
Rangatira Ltd, the controlling shareholder in McKenzies, has based its case principally on the low return on shareholders' funds in McKenzies.

It submitted that "the Commerce Act is not aimed at preventing takeovers which are based on sound commercial

80, the catalyst is the return the investor receives: "if the return

is unsatisfactory the funds will move to more rewarding i

Those are the facts of commercial life and that is wha engenders efficiency in business," the submission said. Under the Nathans plan, out of 108 shops, 13 would be closed

10 would carry different lines, and six would be converted to Rangatira called this sound commercial judgement "such a degree of rationalisation does not carry the spectre of a heavy-

anded disregard for the interests of staff and customers." The commission will deliver its decision this week, probably without supporting reasons in the meantime. But when those reasons do come forth they will be closely scrutinised for clues indicating the commission attitude to this increasingly important facel of commercial activity.

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promises. And we work hard to keep it that way.

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Auckland will get your order under way.

Our men of many parts are there to help you. And to make sure they do so, we send them to reach the reach them to reach the reach the reach the reach them to reach the reach them to reach the reach the reach them to reach the reach the reach the reach them to reach the reach them to reach the reach the reach them to reach the reach the reach the reach the reach the reach them to reach the reach t them to regular training courses designed to improve their customer service skills and keep them up to date with new developments.



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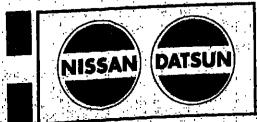
system and exhaust system. On any Datsun, from '62 to nearly new.

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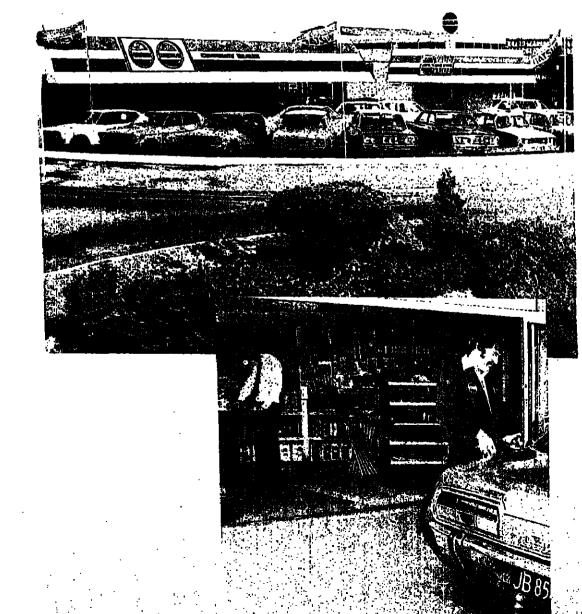
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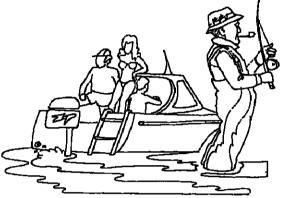


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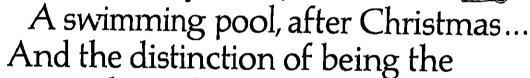


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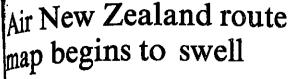
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eckly through Manila and Soumea. It will begin disassing the proposition with the New Zealand next

agoun.
That area manager Ken
tkilroy says the service will
the essentially to promote
the Kew Zealand and the South

The route will be an exknien of Thai's existing life rights into Manila, shich already contain

for Air New

This is also willing to put Air New Zealand this to any destination hand Bangkok, opening ther possible route to

A Asian market, the five

which are growing in significance to New Zealand, is being pushed by Thai.

specially if the routing was

Pacific network. The airline services to Los Angeles and

Auckland will complete the south eastern sweep of the crescent.

enthusiastic. Talks there will certainly be, but Thai will be

Of more immediate con-cern is the final routing for Air New Zealand's flights to

Tokyo.
The British have already formally given Air New Zeuland the right to extend its Hong Kong service to the Japan's new airport at Na-

Pacific factor to be considered. The British have been urging New Zealand to allow the aggressive Hong Kong-based carrier into

Mellroy concedes that there are unlikely to be great volumes of passengers or freight leaving on Bangkok bound flights, but points out that the sector traffic, stretched to operate Auckland-Boumea-Manila-

into Thai's fast expanding will join the rush across the Pacific next April launching

Air New Zealand is not

Surplus power attracts industry

tydro power in the South Island are pouring into Government from a wide ange of sources.

From the early 1980s there will be 2000 giga watt hours to spare every year - enough to supply another Comalco-type operation at Bluff - growing more than 4000 giga watt iours by the end of the decade. Confalco is among the fu-

ure likely users. The consortium operating the Tiwai Point smelter is now reconsidering its decision not to expand in the wake of the Government-enforced increase in its contract power price in 1977.

If production was boosted by 50 per cent to 25,000 tonnes a year, the smelter would absorh a substantial block of the surplus power, 1300 giga watt

But the unused balance could support several other

Another Comalco-styled olling operation has already been ruled out. Only projects with a high net value to the economy while offering substantial employment are

Comaleo's though it has fostered an extruding and domestic-based aluminium fabricating industry, is primarily using cheap power to process an

Christchurch, falls into the

electricity.

value added is low. Aluminium processing has grown five-fold in a decade, from 5000 tonnes in 1970 to 25,000 tonnes now. But the amount is only one-tenth of the smelter's output.

Half, 75,000 tonnes, is ex ported directly to Japan in the

Nor is there much scope for rapid growth for more processing in New Zealand.

The depressed state of the building industry, one of the main users of aluminium, has already dampened home demand, encouraging Alex Harvey Industries to boost

> Comalco's Zealand representative, Mervyn Bennett, says he doubts that there is much scope for rapid development of the ex-

New Zealand Steel's \$100 nillion proposal to mine and refine terro silicon in Southand is closest to attaining Covernment approval. The Cabinel Economi

Committee is expected to determine the power price shortly, making or breaking

The company wants to operate two 35 mega watt furnaces consuming approx-imately 600 giga watt hours of power, producing 50,000 tonnes of ferro silicon a year. Most would be for export to the world's steelmakers, who use three kilograms of the product in every tonne of mild

Prospecting licences have been applied for an area of Southland gravels, a few thousand tonnes of which will have to be shipped overseas for suitability testing before furnace construction begins.

Ferro silicon is a widely traded commodity, fetching US\$500-\$600 a tonne.

New Zealand Steel prepared to finance the project from its own resources, though it may take in an long-term markets.

The plant, which is u to be in operation before late 1983, will employ 150 staff directly and as many again in transport and other service industries.

Carborundum (NZ) Ltd is also interested in the South-land slicon deposits and the cheap power surplus.

The company wants to develop a silicon carbide plant from the same deposits.

The hunt for cheap power is stretching world-wide. West German and Swiss firms are among those considering applying for South Island hydrocycles.

lasses: • Foreign investors seeking a cheap energy supply: • Local industry, perhaps in

investment seeking to develop indigenous resources:

• The small entrepeneur who can see an investment Crown Crystal Glass, of

of 1090 giga watt hours. The Planning Committe middle category. The company – a division of Alex Harvey Industries -- is negotiating with the Canter-Development's forecast for bury Power Board for a suithe next 15 years expects generating capacity to grow between 29 per cent and 57 per table tariff to induce it to convertits oil-fired furnaces to

Power consumption, compared with the Bluff smelter watt hours a year.. But 600 new

A nickel smelter is among the other projects mooted, though that may fail to win-Government approval

working out details for its proposed 25 per cent tariff for South Island industrial power

The Government is still

cent, a difference of up to 6000

giga watt hours.

tegory of a tolling operation. Much of the excess energy is

Consumption this year i

expected to fall by up to 5 per

cent on last year's 21,690 gigs

Electric

already available for use.

But big users, such as New Zealand Steel and Carborundum (NZ) Ltd will negotiate



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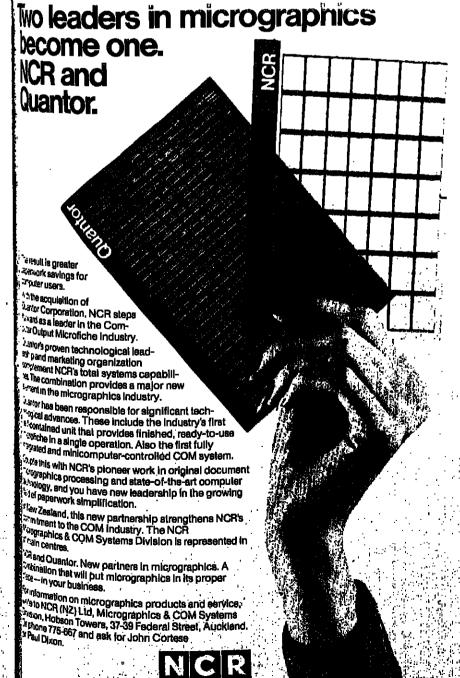
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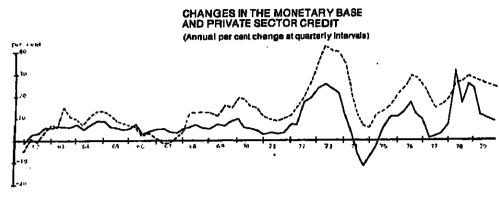
Monetary Base

____ Private Sector Cradit (PSC) — advanced by 3 quarters (nine mor

4.357.338 1,754,951 7,226,369

Analysing annual accounts by Peter V O'Brien micT control of working in will be a major funcof management in of management in page 10 million at balance date). The group axis in the previous year, and shood at just-unded in a 37.4 percent of management in page 10 million at balance date). The group axis in the previous year, and shood at just-unded in a 37.4 percent of management in page 2.5 million at balance date).

Monetary base: valuable future indicator



by Peter V O'Brien

THERE IS a close statistical relationship between changes in the monetary base and other monetary aggregates such as M3 and private sector credit, suggesting that the monetary base serves as a valuable indicator of future monetary conditions.

Research's Bob Buckle and Suzanne Snively, say this is an important result of their paper The Budget Impact on Ag-gregate Demand and the Money Supply published last

The authors say their \$4,113 million at the end of document must be treated June. cautiously when considering relationships between the budget deficit, the monetary base, growth of monetary aggregates and private sector

They admit the research data has several weaknesses, and that alternative indicators are needed to adjust them. we must be cautious in using information of the budget contribution to the monetary base as an indicator

Furthermore, as is the case with the raw 'fiscal delicit' the raw 'monetary' deficit, the budget deficit åfter borrowing from the non-linancial private sector, is an ex post measure.

"Nevertheless, the effect of budget transactions on the monetary base as defined in this paper is considered to be a conceptually suitable basis for pared with a 24.7 per segrowth in private sectoroid assessing the monetary impact of a budget." in the year to September. 1974

and the June quarter of 1975);

The decline in monet Buckle and Snively refined the definition of the "monetary base" from that base increase in the latest-t tistics will move through t credit expansion in the not ased by the now defunct nine months, suggesting the economy will have be Monetary and Economic Council. It comprises five liquidity until at least 5, 1980, subject to any change. items: Bankers' eash; trading bank holdings of government stock and Treasury bills; Government policy. trading bank time deposits at

The authors again quild the various factors affect: the Reserve Bank (inapplicable except between the September quarter of 1973

those adjustments necess to measure the effect on the non-bank private sector cash holdings; and other M3 instinonetary base of financinometary base of financiary base of the monetary base of the monetary base. utions holdings of Government stock and Treasury bills. The first three items give the total trading bank reserve as-sets. The addition of the other two produces the monetary base. the actual linkage may well the result of a complex set. At September 1979, total rather than the operation of simple multiplier proces Nevertheless, the evident trading bank reserve assets were \$1,181.7 million, nonbank private sector cash holdings totalled \$457.5 milcorrelation, after allowing time lags, between changes the monetary base and it lion, and other M3 institutions' holdings of Government stock and Treasury bills were money stock and private set tor credit." 4,/35 million. The total monetary base was therefore \$4,374 million, compared with

The monetary base increased 23.4 per cent in that period Buckle and Snively's paper shows there is apprountely a months time lag between a change in the moneury by

and the flow through to Asmart secretary private sector credit equahas 3 ways to get your The table graphs the onparative movement base: **New Zealand Hotel** alteration of 23.4 per date Motel Bookings. calendar 1978 can be wo-

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The **whole** story of the New Zealand



MANAGE SAME WAS AND SAME

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titate Periodicals, P.O. Box 9344, Wellington. (See fully Estate Subscription Service coupon elsewhere

ment year, but the chair-m could have told shuholders why there were tolder changes in working

The growth rate was 9.8 for a factor of factor pansion can be seen by com. paring the movement in the Lat of substantial changes year at \$13.4 million. former over calender 1973 3 the ilems comprising curreliabilities and current as-

138010, while sundry required to finance the busi-

Stock was 36 per cent of against 32 per cent in 1978. A note to the accounts gives the higher ay \$7.8 million. The total change in current liabilities was \$5.13 million, or The report has no explana- 6.2 per cent. They finished the

So what is happening? Are creased 85 per cent to prices rising so fast that \$885,000. The amount is small Printpae has to account for a massive dollar rise in stock investment on similar with 19.9 per cent in 1978. volumes? Is the company un- and can see that local turnover able to sell goods? Is it stock-

Australi

Hong Kong

11846 in 1978 to The bulk of the extra money

breakdown of the constituent items in the total figure, (see Current liabilities were 27.5 per cent of the balance sheet gross total last year, compared

> piling for future expected Any of those possibilities might be correct, or there could be other reasons. Share-

The increase of 31.4 percent

may have something to do with an "ever increasing in-

vestment in working capital merely to maintain the same

real level of business activity", but the directors should detail

ll reasons for the substantial

for comment, since the book value went from \$13,338,658 tected the proportionate to \$17,535,450.

Export sales incentives

produced \$194,029 (1978 -\$127,355), investment al-

lowances \$36,722 (49,693),

dividends on specified con-

vertible cumulative preference shares \$218,500

(\$164,335), and trading stock adjustment nil (\$654,193).

is conspicuously absent from

front of disclosure in that area.

shareholders that exports in-

creased 85 per cent to

in relation to total sales of

\$68,155,000, but at least the

reader has the exact ligure.

provides 98.7 per cent of gross

company revenue, before the

Although expenses are not

account, a pie chart of "how

allows a calculation of how

much was spent on materials

2.1088

1 8454

4.8160

9.4302

2.1068

.7985

4.0415

1.5856

.8853

On application

On application

each dollar of sales was spent".

Information on tax changes

holders, and other report readers, obtain no answers The lack of information on

and interest, wages and salaworking capital movements is ries, and the other expenditure strange, because Printpac discloses other useful infor-The company could consider a breakdown of financial

Exchange rates

As at November 22, 1979, \$1NZ is worth:

8879 Mulaysia

238.87 Norway

1.6941 Pakistan

27.41 Portugal

3.9713 Spaiu

4.8380 Sweden

Suspended Switzerland

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1980 concerned with business, industry

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to explain them in a straighforward

and the workplace.

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1.4737 Singapore 4.9997 South Africa

36.06 Sri Lanka

790.65 Western Samoa

4457 Notherlands

t.1386 New Caledonia and .8210 Tahiti

.9683 Papua-New Guinea

The group breaks down the mformation by divisions, because Printpac is engaged in (Sundry delitors were \$1.8 taxation concessions which million above the previous resulted in a tax liability of retailing, wholesaling, pub-37.3 percent of pre-tax profit. \$10 million at balance date). The percentage was 23.5 in. The stock position calls out 1978, but temoval of the and printing, cardboard cases.

and flexible packaging The diversified interests are unlikely to contribute equally to the total, nor would they produce similar returns on nvestment. The information would assist understanding of

3,065,068 3,486,481

group business.

Up to date revaluations of fixed assets give readers an idea of the group's total real investment in the business, but they affected the relationship of each flow to total assets last year, as did the rise in current

Cash flow thet profit, plus depreciation and non-trading cash items) was 7.15 per cent 7.86 percent in 1978, in spite of a 10 per cent increase in net

profit, and a movement of 14.7 \$4.38 a share, compared with last week's market price of \$1.60, explains why the Wellington company. Brierley Investments, decided to take a reasonable stake in Printpac.

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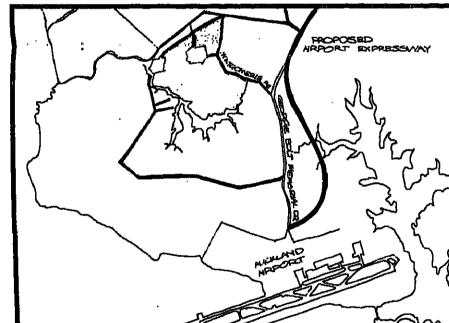
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Business news

Arthur Yates and Co Limited announced that offer documents had been mailed to shareholders of Hodder and Tolley I.td, Palmersion North-based grain, seed, produce and fertiliser merchant the offer is one Yates \$1. ordinary share and \$6.24 cash for every two Hodder ordinaries and \$1.32 for each specified preference.

Clyde Engineering Ltd, of Lower Hutt, announced it proposes to change its title to Clyde Group Ltd; it feels the present name does not adequately describe the nature of the activity of many of its subsidiaries.

The company tax-paid profit of \$520,000 supporting Transvision (\$354,000 for the previous lb months). The dividend is for the whole of General maintained at 12c (12 per Finance.

Dalhoff and King Holdings Ltd recorded a 395 per cent increase in unaudited tax-paid profit of \$381,000 in the six months to September 30 over the previous half. Sales increased 47 per cent to \$20,405,000, directors announced, and sales levels are expected to be sustained in the second half. They declared an unchanged interim dividend of 3c (6 per cent) amounting to \$176,323 payable January 23.

General Finance turned down an offer of about \$9 million by British-based Electronic Rentals Group Ltd for the finance company's rental television subsidiary. The directors expect a higher bid. The offer had been made in conjunction with Aucklandbased Fransvision Holdings Ltd. Electronic Rentals was crease in unaudited equity-



Henry Berry Ltd increased unaudited tax paid profit 31.8 per cent to \$469,774 n the six months to September A steady interim dividend declared, payable January 31,

Manawatu Knitting Mills Ltd reported a 6.24 per cent mercase in unaudited tax-paid trading profit over 1977-78, which amounted to \$234,377 in the year ending October 19. Directors recommended a final dividend increase of 0.5c, bringing it up to 5.5c (11 per cent), payable February 20, ex January 31. The interim dividend, up 0.5c, is paying 3.5c. Altogether it is 9c for the

Regina Confections Ltd reported a 72.2 per cent in-

During the past 19 years nearly 40,000 of the worlds business

In March 1980 an MMM Seminar will be held in Wellington as

part of the N.Z. Retailers' Federation "Shoppex 80" trade oxhibition. Leading MMM experts from Dayton — H.J. Welzel and M. De Bernardi will travel to Wellington to conduct the

leaders including many New Zealanders have attended the NCR MMM Seminars at NCR Corporate Headquarters in Dayton, Ohio, USA.

\$31,178 in the half-year to dividend is increased le to be (6 per cent), payable February

R W Saunder and Co Ltd announced it had been considering diversifying it's ac-tivity sphere for some time and had entered the field of horticulture. The project involves a partnership with Mrand Mrs McLean, at Matakana. About 20 hectares of freehold property will be developed in a proposal approved by the Ministry of Agriculture and

UDC Group Holdings Ltd announced a tax-paid profit, including share of profit of associated companies and excluding minority interest, of \$1,081,000 for the September half-year. That was slightly down on \$1,090,000 in the 1978 period. The directors intend to make a distribution from the share premium account in lieu of an interim dividend, to be tax free and equivalent to 6 per cent (6c) on the ordinary capital. It will be paid December 18, ex-

Migration

NEW Zealand experienced a greater net migration loss in the year ending October 31, 1979, than in the previous year. The Government Stalistician announced a net migration loss of 33,367 to Otahuhu, and ENZED Precipopulation compared with sion Products Ltd. of Auck-24,967 a year previously.

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MARKETING • MANAGEMENT

Small claims

for two new small claims tribunals - Gerald Pembroke Sheppard, in Gisborne: Iun Douglas Fleming, in Inver-

Trade

PRELIMINARY figures for the month of October 1979 showed an excess of imports over exports of \$77.8 million, according to the Government Statistician. The position a year earlier showed an excess of imports over exports of \$71.7 million. October 1979 provisional figures are exports valued at \$408.5 million; imports valued at \$486.3 Corresponding figures for October 1978 were exports valued at \$318.8 million; imports valued at \$390.5

ACTING Overseas Trade Schneider announced the Department of Trade and Industry was studying the fea-sibility of sponsoring a New Zealand stand at one of Hungary's major international trade exhibitions, OMEK, in Budapest next year. Commachinery, equipment, techare being invited to indicate

EXPORT awards were preand Rylands Bros (NZ) Ltd, of

FOUR teams have won through to the finals of the Internal of t

There is a team from: Bar Burgess & Stewart, change accountants, of Dunedin; General Foods Ice Cream Division Anckland: Economics Department of the University of W. kato, calling themselves Treloar Enterprises; and a phase entered syndicate of busnessmen from the Huu Valley, Andre

Top profit honours went to the Barr Burgess & Stewarter with a profit total for the six periods of the third found? \$20,101,000. They also had the largest winning marginoverte nearest competitor of \$2,567,000.

BMG Administrator Dr Michael Jameson said some of the profits made by the leading teams were the largesthe has seen recent years, despite the 'industrial troubles' imposed on tar. halfway through the round when production was cut to halfnormal for one period.

The Barr Burgess & Stewart team can attribute its success building up early a large and efficient production unit but to always pitched their prices so as not to be left holding tooms! stock, Dr Jameson said.

The results of round three are shown below: (Mainly Auckland teams) Stude GAME TA I General foods (Ice Cream Division), Auckland

MWD, Turangi Fletcher Brownbuilt, Auckland IDAPS Computer Science, Auckland Manakau Fechnical Institute

GAME TB (Mainly central North Island teams) 1 Treloar Enterprises, Economics Dept, University of Waikato

Rangipo Synidate, Turangi Auckland Hospital Board 4 Feltex Furnishing Group, Auckland 5 Central North Island timber company GAME TC (Mainly Wellington teams)

Andrew King & Associates, Hutt Valley National Chartered Accountant, Clich No 210am Mobil Oil, Wellington 4 Mansell Enterprises, Wellingto

Ford Motor Company of NZ Ltd GAME TD (Mainly South Island teams) National Chartered Accountant, Dunedin team 2 Christchurch Chartered Accountant 3 Christchurch Chartered Account

4 National Chartered Accountant, Cheh No I team 5 B McCullough Associates

NEW ZEALAND RETAILERS FEDERATO

The Secretary
New Zealand Retailers' Federation
P.O. Box 12-085, WELLINGTON

THE EXHIBITION FOR MORE EFFICIENT & PROFESSIONAL

BMG INTERNATION Policy stands between retailers and yule cheer

in the two sets of statistics.

It is always dangerous to

move from one statistical hase

to another, but, with that

caution, some relationship can

bly did better than other store

groups, because their dollar

Footwear retailers proba-

GOVERNMENT

will solve nothing in regard to

An example shows the

problem. Company A is a

private company, It is taken

private companies

he seen.

by Peter V O'Brien

But the "butcher, poul-terer" store type group in the retail statistics had a dollar sules increase of 24.5 per cent the three months to Sepumber. The Department of Statistics released figures for tual volume sales declined in sore turnover last week. They the year, although by a reladow a decline in trude in real ums, after adjustment for govern the local price, so it is

The department calculates the "real figures in various cas: in total before seasonal Justment; in total after seawal adjustment (different using days and spending suterns in each quarter); per and of population before sasonal adjustment; and per had of population after seathe ligures per head of

Mindual spending patterns, pull, the key figure is total

The fact that some people aty be spending more ulhough emigration and ther factors affect the total amber who go shopping is annaterial to the storekeeper there is less money in the till athe end of the week.

shares in public companies. The seasonally corrected alprice adjusted figures for idal store turnover were 1.62 The dron followed a rise (on

terme basis) of 5 per cent in telune year while the figures or the March quarter were Decreent ahead of March,

Annual quarterly comparisasgive a better indication of trading patterns than untarter a quarter changes in the ·me year, because the former ompare like with like. Changing spending patterns

Retail sales were expected show this trend. The expatation was expressed in overnment action to ease the emoval of money from the

The position should imnote a little when later stabits become available. lates were cut from October hand the family benefit was bubled to \$6 for each Allifying child.
The department's figures

or the September quarter by dore type groups, are un-All groups had an increase to dollar terms over the 1978 *plember quarter, but a ough calculation shows that reral areas fell in real terms.

The total Consumer Price ides change for the year to eptember was 15.2 per cent, d below the global figure.

possible that consumers either sales in the September quarter reduced their total expendiwere 20.4 per cent higher than ture on ment, or sought out the n the previous year. The CPI "footwear" subgroup went up 15.4 per cent in between other sub-groups of the same period. the CPI and store type groups Subject to the caution exin retail trade figures are difpressed earlier, this suggests

It seems therefore that ac-

Export prices for meat

on the workings of the securities market should be made

The commission issued a background paper on Friday inviting all interested parties to make submissions on the practice and on the law regarding nominee sha-

the subject. Any report will come after submissions have been made, considered, discussed and the results brought

over by company B, but the original shareholders remain on the register, acting as nominces for company B. Company A then builds up shareholdings in Company C. a listed public company. including the managing di-rector of one listed public If company A has to disclose the beneficial ownership of

the shares, it will say that the The Stock Exchange Ascorporate entity (company A) is the owner. The fact that the sociation is concerned at the recent level of takeover accompany A are acting as iominees leaves the corporate

sociation as saying: "There have been several occasions when the market has been less than fully in-

The commission's statement of the review's scope mage movements above ics, and, unless it decides to The meat, fish and poultry to lower the disclosure rule group of the CPI, for ex- (say to the five per cent ple, increased 29.3 per cent provided for in the summary the three months to Septo the background paper), it

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gument may seem theoretical, tion, because there are com-

Another practical problem arises the register of share transfers. Amended law will have to overcome delays in registration, which can allow a holding to be built up before a company sights a share transfer, whether in the name of a nominee or any other

The problem can be solved: by requiring disclosure at the time of purchase, and "purchase" will have to include the practice of agreements to buy shares, with

(The ways of people in the marketplace are infinitely varied, with a sub-industry devoted to overcoming the regulators' attempts to plug

legal loopholes). shareholders in transfers for registration.

identity and status of company A unchanged. The commission must therefore also direct itself to the case of private companies, and validity of nominees sha- dresses of the beneficial require equal disclosure in

omy is still under tight

The rundown to Christmas is underway. The industry will be looking for a seasonally sections may average out in adjusted, and constant price increase in line with, or ahead of, the 7.13 per cent between the December quarters of 1977 and 1978.

More money was available last year (an election year. remember?) so they may have The retailers' outlook for difficulty in reaching that the December quarter may be

> If they fail it will be because Father Christmas is not a central government economic

The figures per head of population have statistical undity as an indication of Commission reviews nominee holdings

ficult, because there seems to be a different "mix" of items ahead of the "game" in the per cent dollar improvement in the year, so the clothing

The clothing section seems

to have finished up even. The

CPI "clothing" section was

10.2 per cent above 1978,

while the "apparel" stores had

a dollar increase of 10.4 per

This section is subject to a

distortion in the retail statis-

tics. The latter has a group

"general, department and va-

riety", and those stores usually

General, department and

have clothing departments.

by Peter V O'Brien

INTERESTING revelations when the Securities Commission holds its review into the practice of nominees holding

The paper is not a report on

The commission says it has received correspondence on the subject of nominee shareholdings from the Stock Exchange Association and from various other parties.

company.

tivity. It noted that the Government amended the Companies Act to "activate" the takeover provisions at the 20 per cent level of sha-reholding, and went on to say that it would like to see the disclosure of acquisitions in excess of 10 per cent. The commission quotes the as-

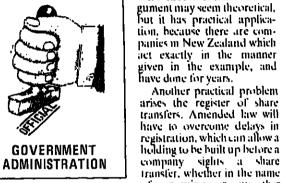
formed as purchasers ac-quired significant holdings. and the degree of control was in doubt.

Hembers of the Wellington Stock Exchange

9th Floor B.P. House Cnr Waring Taylor St & Customhouse Quay, Wellington, New Zealand

Cables: Portfolio, Wellington





eulement at a later date :

Under present legislation. the buyer of shares is no longer required to sign the share transfer, but delays, whether intentional or unintentional can occur in presenting

Attachments to the paper come from several jurisdictions, including the report of the Macarthur Committee in were the beneficial owners, if New Zealand. They note the not to give the name and ad-

COLIN PATERSON ... high-

relation to the CPI sub-group

between other groups of the

CPI and store group turnover

are likely to be so wide that

a little better. The flow of

funds to the consumer has

improved, although the econ-

further comparisons are un-

reholdings in some instances. The main benefit is for trusts, or for people who may be old and likely to die in the toresecable future. Nominee registration

rapidly, and avoids the need to wait until formal estate procedures are dealt with. A company deals only with the registered shareholders.

and that presents difficulties

of the registered owner has The paper has a set of correspondence, which shows the commission received the "run around" earlier this year.

Commission chairman Colin Paterson asked three registered shareholders in a public company whether they

owners, and other informa-

In a polite, highly legalistic way, hể was told wherể to go. Paterson had said the commission "was reviewing the practice whereby shares in public companies are held by nominees for undisclosed principals.

The registered shareholders told Paterson that his legal ground to keep under review practices relating to securities and to comment thereon to any appropriate body", needed to relate to a "maiter" before the commission, and not to a specific case involving. one conipany and its share

There were also references: to placing information before "meeting" of the commisshow held to review at mosticuand the correspondents wanted to know what "meeting" in addition to what

"matter" At the date of the commission's background paper the issue was still up in air. Chairman Paterson and his commission colleagues are not people to sit around waiting for meaning-less replies to their letters.

The commission now has a 'matter" before it, but the





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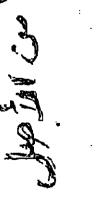


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Trusts' brewery plans: small beer but profitable inflation carves its way into American economy

by Rac Mazengarb

LICENSING trusts in the Wellington region aim to set up their own brewery.

A feasibility study has been completed and copies of the report have been sent to overseas breweries which have expressed interest in giving technical support.

is understood Lion Breweries has been offered an interest in the development when it gets underway, but Lion turned the offer down. The initiative for the

brewery appears to have come from the Porirua District Licensing Trust. But general manager Leo Downey said all the trusts in the Wellington area were interested in form-Downey emphasised it was

too soon to talk about concrete developments. The trusts were playing it "low key" for the

But the feasibility study tial o showed the unit itself — "just relatively small" — could be pubs.



profitable, Downey said. Production could be around 4.5 million litres a year, he

MARKETPLACE

indicated homework" had been done, Downey said there were other factors to be considered. Once the beer is made, it

requires a market. All the trusts in the Wellington area would be potential outlets - and perhaps

But as Downey says, you can't force people to buy the beer. It is not trust policy to restrict the customer's choice. There must be a guaranteed

off-take from the brewery. A marketing exercise can reveal the number of litres which have to be manufactured before the brewery makes a profit, but "once you've got X litres out daily you need to get it drunk", said

The rationale behind the move is to reap the benefits of profits from the manufacture of beer and for the trusts to gain more independence.

Trust Tom Craddock said the trusts had been well-served by Lion Breweries, "but any trust must be interested in what is termed the vertical integration' of the industry" (making rofits from the production line right to the final point of

Craddock pointed to the South Island trust with its 48 per cent shareholding. The prices. Three years ago hinds

DB South Island Brewery Limited, at Washdyke, as

Downey would not comment on whether Malaysian rusts to follow. Breweries had been ap-"Look at the benefits they are enjoying. We merely con-template an extension of that proached for advice.

He did confirm that Lion had turned down the offer of a principle", he said.
It is understood several notential shareholding. The major breweries have breweries from both Britain and the Pacific Basin have been complaining for some

time about the national fer assured the trusts of technical

But even though there. THE American economy is heen a downturn one headed for a mild slow-down Downey believes there agrowth during the first half scope for further growths at 1980. And leading up to scope for further growth 1980. And reading wellington area "The Wellington true to de on economic activity represents a growth mater through 1979 has been the said."

Sosays the Organisation for

claims, will get his kilooft:

the paper losses, which wie

set the high initial cost,

Revenue admitted to

values and said a dease

A spokesman for the late

Taxman horns in on deer bonanta belopment (OECD) in its

THE taxman is hunting for a could be bought for \$150; share of the heavy profits from a rapidly expanding deer \$3500. farming industry.

Gross margins are high as antler velvet finds a niche in the South-east Asian aphrodisiac market. A herd of 450 deer, according to Ministry of Agriculture and Fisheries

\$149,000 after deducting direct expenses of \$13,400. City investors are eagerly cashing in and driving up deer

But the returns are still good -\$1760 a deer unit, 17 percent on capital - particularly when the standard value tax concession for stock valuation's taken into consideration. Now the Inland Revenue

Department - worried by the high paper losses - wants to change the system. Under Section 86 of the Income Tax Act the Commissioner of Inland Revenue

has the power to fix the stan-

Deer prices will fall at dard stock value. vestors back away, 화산 Till now, deer farmers claim, the same rule of thumb hack to shooting det! has been applied to them as to

more conventional farmers. Stock is valued at half the average price for the last three years and the actual purchase price written down to this amount in the year of purchase — a valuable concession when stock prices are rapidly

The result, for some, is high paper losses which can be carried forward to offset fu-

But the rapid escalairs deer prices enabling does and news for New \$2000 to be written of a landers. Because the Unrecent purchase is causing a state of the part of the world financial system.

The Deer Farmers & sociation claims the tumps threatening the future of a export-orientated Estate ble the main factors conthuing to the acceleration of plation in the United States. whose annual cames in expected to leap from ut: \$5 million this year to 12

STOCK

world's energy resources. As the chart shows, the level of inflation in New Zealand has been quite high since the

127.8 132.0 116.3

Much of the food problem is resulted from rapidly ris-g beef prices. This has wight about the price rises

As the table shows, cattle

educed as ranchers slowed ling to build up their herds. The lack of supply of beef

hrecent months, increased

tives was reinforced for a line by grain price increases.

more than its usual impact. Shortages of refinery capacity also put pressure on fuel oil

While in general, the energy supply disruptions during the first half of 1979 have been overcome more quickly than expected, energy price rises were substantial. In the second quarter alone, they rose by 52

Recent Opec price increases are likely to put further pres-sure on inflation in the United States during the last half of

THE ECONOMY

have again built up their stocks, the price of beef will

In the meantime, the fall in

stock numbers and rise in

price means easier access to

New Zealand farmer.

American market for the

But we have not been able to

The bad news stems from

While the United States

economy initially reacted to

the effects of the oil crisis, and

this was one of the factors

contributing to inflation rising

over 10 per cent in 1974, it has

since refused to decontrol its

internal oil prices. Until 1979,

inflation remained below 10

But the great instability and

uncertainty about supplies of world oil markets during late

1978 and the first half of 1979

have contributed to energy price rises in the United States.

And now the economy is

experiencing an annual rate of

increase in consumer prices

The immediate effect of the

disruption in oil supplies in the United States, as in other

countries, was a rundown of

stocks. According to the

OECD, the situation was

particularly serious in distil-

lates (fuel oils), where stocks

were about a quarter below

minimum operating levels, the cold winter of 1978/79 had

With fuel oil stocks under

higher than New Zealand.

the disturbingly large claims of the United States on the

take full advantage of this si-

tuation because of our own fall

in beef livestock numbers.

organisation member countries, accounting for less than 1978. Energy in consumption per head is well in excess of

In 1978, energy consumption per head in the United

The OECD points out the United States is by far the most inportant energy user among half of total OECD demand in that in other countries, with the exception of Canada.

States was 8.5 oil equivalents

INFLATION IN UNITED STATES and NEW ZEALAND (Annual Percentage Changes in Consumer Price Index) New Zealand Prices United States Prices

1975

compared with 2.5 oil

1970 1971 1972

Kingdom in 1978. OECD says this price concouivalents in Italy. trol has worked like a subsidy. One reason energy con-sumption per head has remained so high in the Unitencouraging oil consumption. Now, America's early refusal to face the oil supply issue and make cutbacks in domestic ed States is that controls have prevented the price of domestic production from demand are contributing to its inflation trouble. ample, a litre costs 17 cents in

Also, it argues, "the trends in United States energy im-ports and net imports of other with 39 cents in the United

1973 1974

national financial system".

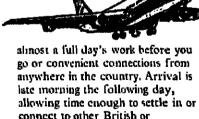
The OECD message to the United States is: If it wants to reduce the inflation rate, hard decisions must be taken about energy and use.

In doing so it will also do the

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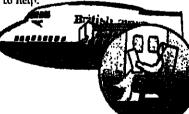
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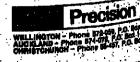


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Agencies to get look was in the United States de-

ADVERTISING agencies and their clients will be talk keen interest in yet another unveiling tomorrow of Bast casting Corporation plans for the launching of Televisi

A press conference will reveal specific programmes for each of the two channels — all-important for the placement advertising in the new system and crucial to the corporate

Two previous press conferences have outlined first is

But despite ballyhooing about the Cross vision of a left and poultry supplies programming deal for viewers and notions of less affinites the resulted in lower prices time but more advertising income, scheduling details on the statement of the same and the same and

So far, speculation surrounds what effect cence fee that has remained unchanged since 1975.

New Zealand next year.

evenue expectations.

corporation's complementary programme concept, ¹⁴ second, local production plans.

agencies can base decisions have been kept under with Programme controller Des Monaghan tomorrow with out programme placements and so indicate which the state likely to be programme. likely to be wutching what programme at any given the Advertising response is important to Television W Zealand's economic viability.

would have on broadcasting finances that have been the for several years by heavy capital expenditure of Government's refusal this year to allow an increase

FINANCIAL TIMES

quite unlike any

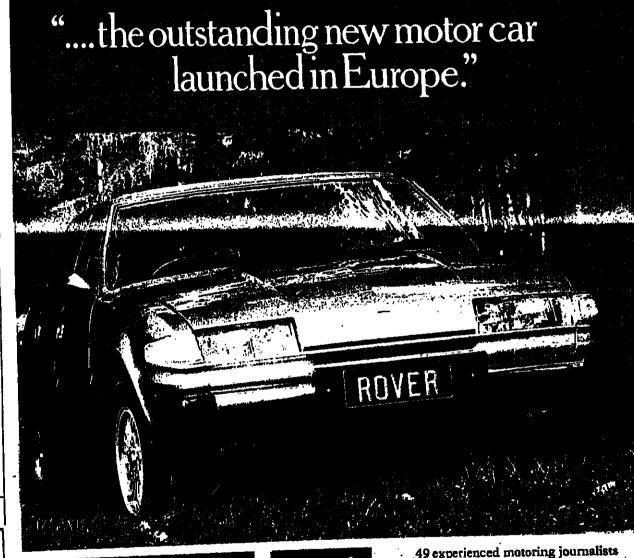
other newspaper The reason? It's an international newspaper with fordwide coverage written specifically for

breast of business developments internationally; mportant developments that affect you and your company together with what is happening in the world. management, finance, labour, raw materials,

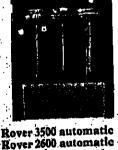
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and 5-speed manual.

from 15 European countries combine their opinions and expertise each year to select the European Car of the Year. The award distinguishes the winner as the outstanding new motor car launched in Burope. Rover won the award against other new cars from major European and multinational companies, the internationa jury making special reference to its safety innovations. European Car of the Year is one of four major awards won by Rover in the first year of its life. The AA Gold Medal. The Don Safety Trophy. The Style Auto Award...

Naturally fuel economy has been another important consideration for the designers. The Rover 3500 V8 for instance achieves impressive fuel economy in the order of 25 m.p.g. under normal driving conditions. Never before has a new car been so highly prized.



Rise in beef prices should offset production drow M views

beef output.





counter-cyclical legislation.

BAD news for the housewife and the cost-of-living index. Good news for the farmer and

meat exporter. Beef prices will be moving up again next year.

The American beef cycle, which drives the New Zealand and Australian cycles, is stag- away by mid-1980. gering along the bottom of the frough as herd rebuilding slowly begins.

expected to be unchanged in Singapore, Hong Kong and ... 1980 while New Zealand's the Caribbean, will still be output falls by up to 12 per catered for as they tend to pay

If your filing system is getting out of hand.

cent. Eight per cent -- on close to world prices. But the 15,000 tonnes -- is the most Japanese will miss ont.

Sales to Japan dropped the Americans, New L. Whickerwould find it difficult which will be a supplied to the control of the co Sales to Japan dropped favoured prediction, which at

current prices is worth \$37.5 sharply last year from 6590 tonnes in the 1977-78 season to A 10 per cent price rise will 2639 tonnes to the end of more than offset the loss. August 1979. The Japanese are likely to get even less in the Abundant pork and poultry prices are steadying the American market, but the efcoming season. W and R Fletcher's general

feet is expected to be eaten manager Peter Johnston said it had been pointed out to the The strong demand will Japanese many times that absorb most of New Zealand's their tendering system was not encouraging the loyalty of Other regular customers. suppliers because there is little Singapore, Hong Kong and prospect of continuity in the

And unless the Japanese

exporters would not be match airborne mileages plying, he said. plying, he said. Mather's international execu-Optimistically, the Is ese have raised being clean and formerly in Sydney and formerly in darge of its Wellington ofquotas for the coming)s 19,000 tonnes.

The counter-cycled? His bailiwick is South East Asia, a rather loose descripion for a region that includes awaiting the traditional South East Asian countries plus Africa, India, Australia and New

quota of 1.2 billion g. Aside from regular visits to (535,000 tonnes), lead hese area offices, Ball is on a President the ability is: commuting schedule to New York where he spends at least incek every month.

An OECD report on R

says that ontimal on.

tion norms for meated

Soviet authorities will

attained by the mil-

despite public pressura

The report is cheen

buying by Russia will of

Japan again will be

weak position. In the p.

the art of brinkmanship

Some interest has the been shown this season! 62 cents a kilo. South Korea is expensi be a more willing buyer A late start to the b-

relatively scarce, at lease tranian and British mate

And the total throughput is likely to be?? different from last sext.
Farmers did not build flocks as much as first

ticipated and the killed

going for several months?

higher kill to good

tions to rapidly increa

expected to be 27 missions of which has held been accounted for by

GETTING IT AL TOGETHER

PEOPLE.

PROCEDURE

WORD PROCESS

45,000 tonne order for h

cleared.

good returns.

He is a member of two ad-New Zealand's quenministrative committees. The 1980) will be greater than accutive committee of five nus the company between bard meetings. The personready been shipped king spansibility of appointing top management people and for

ameratic set-up," replied full in answer to Admark's So far one sale d pustion, "but it is important tonnes has been on; wheep the administrative and there are report lead away from people whose whit is to administer clients." gements to pre-buy a

ma'the treasurer, the other three members of the execuweare regional directors and are freer to handle adminis-

Ranciacy by giving complete autonomy to local management except on such issues

"But we do have 69 offices m28 countries and we employ 500 people and, although we turdy talk billings these days. these are running at \$1,350,000,000. This we expect to double in the next five



from each country, to examine portunities and the variations between hudget and attainment. The point is that the administrators are operatives, not desk chair executives."

Ball pointed out the need for close financial control by



MICHAEL BALL ... need

exampling current difficulties being faced by agencies around the globe.

"There are enormous cost pressures which mount with size," he stated. "Salaries are exploding world-wide. For years there was little training

was a forty per cent drop in has enormous national assets, value. As a result there has been a 23 per cent increase in Salaries world-wide '

Slow payment by clients is a problem and with interest rates and other operating costs soaring with inflation, the task of financing an agency operation is in Ball's terms.

With an income level based on commission and so more or less fixed, the squeeze is on profits. "Our world-wide net income for 1978 increased 18 percent over the previous year but this year with significantly larger business, profits will not be larger," Ball commented.

(With a profit of \$12.6 million dollars in 1978 and a policy of paying out about one third dividends, the shareholders will probably not be

too cut up about this.) All the same, Ball pointed out, O and M is growing and the whole advertising industry is still expanding. The agency is currently number 4 in the world-wide pecking order, he claims, and is aiming for the number 3 slot.

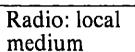
Nearer at hand. Ball sees that an economic union between Australia and New Zealand is essential to this country. His overview is that the issue of political union should never be raised but that a true trade bloc is wholly desirable. "Australia must deepen its

interest in South East Asia." he said, but can do without New Zealand it necessary. Australia is already inviting Japan in to develop Australian infrastructure and resources – it can provide both the money and the market. For undoubtedly Japan is Australia's first

"But New Zealand needs Australia and it it continues to be efficient in the things it does well and lets go the things it does inefficiently, it can have a going on in the business. In the late 60's and early 70's there terrific future. New Zealand

including energy, even if it of view and dropped out economically, no one would

"But there seems to be a groundswell of opinion in favour of growth and of liberalising investment. It looks as if New Zealand is ready to take



A CHANGE has come over radio listening habits and the trend is for listeners to identify more and more with their local neighbourhood station.

At least, that's the view of Radio New Zealand directorgeneral, Geoffrey Whitehead.



GEOFFREY WHITEHEAD

is the universal adoption of the tenna, range is unlimited and the stations most likely to be heard well are the nearest

cerned with story close to hand," Whitehead told Admark. "The local scene is something to which they relate and something which they can



people can see cause and ef-

Whitehead agrees radio has used the opportunity to act as a catalyst in heigh-tening individuals' interest in the community.

"Because radio is small and flexible, it reflects life," he said, "and we experience this interaction between stations

and their listeners." Whitehead's remarks were related to the forthcoming launching of the Ashburton radio station, 3ZE, the first public service community radio station for 13 years.

"I or us, it is a very exerune event. I ust at demonstrates the continued interest in radio as a medium, with people wanting their own community voice Second, we bring to relating to the concept of community stations, though the concept itself has been in force for a long time."

Whitehead explained that recent Broadcasting Tribunal decisions had been made in favour of RNZ for stations in Ashburton, due to go on air at the beginning of next month. and Oamaru, planned for

In the interim it is waiting for a decision on Levin while a hearing on Gore is yet to be

The background against which these stations are being launched, is that since August 1975, the total staff establish-

influence. When responses are ment of Radio New Zealand made to community issues. has been reduced by nearly 20 per cent. RNZ plans to man

"They will be staffed ini tially by 312 people - the fraction representing part-timers who are known as community

"The manager will be an all-rounder and each of the staff will have at least two skills - announcing, copywriting, selling and so on.

"In the first six months they will originate two hours daily and by the end of the first year. rive hours. At other times they pipe in their nearest ZB mother" station and complete the 24-hour transmission by overnight broadcast of the

national station Whitehead states firmly that these will be commercally viable stations and they have been costed out to become profitable after the

first full year, of operation And what is left for the fu-

"We can see the possibility of introducing very small operations of short daily broadeasts from stations which currently are only repeaters - such as Kaikohe and Kaitaia - and which are already partially equipped," Whitehead said, "Manpower requirements would be low

in P. persons."
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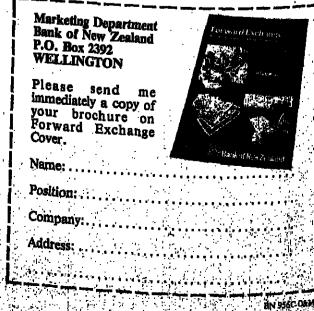
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Legal and conservation wrangles cool lown geothermal drilling hopes

NEW Zealand has been a leader in geothermal echnology for 30 years. But

periously neglected environ-nental factors has been highhed this year in legal conasover drilling proposals in Rotorna area, and public bucern over Whaka, one of ¿ Zealand's prime tourist

Planning Tribunal, by A Turner, SM. teently stopped a proposed Maistry of Works geothermal Jolling programme in the Waimangu thermal area, on te lower slopes of Rainbow lountain near Rotorua. The kasion is regarded as a

hisics at Auckland Univer-

avore of the most remarkak geothermal systems in the wild, and that the taking of mergy from it would be likely tohave a detrimental effect on t-historical, scenic and tourist

ght (for a period of five years. lowing the taking of a maxmum of 2500 cubic metres of

Works Ministry application assan approach by the owner d the property on which daling was to take place, who beped to harness geothermal energy to run a timber

ressing plant.
The ministry argued that adds would have a wider use. is part of the more general asestigation of that particular othermal field, and pointed eathe value of previous in-lengations in making fecommendations on geothermal resources.

A DSIR witness said the moposed well was possibly in "neck" between fields in hat is possibly the country's largest geothermal system". If mestigation wells were not dilled in the "necks", he arand it was impossible to asand there is nothing against hick can be weighed the

Another DSIR witness, the bal district geologist, said bat in each instance where a drilled, natural activity has been affected; that if energy is turacted artificially it is not available to come out natu-

Keam, who has been inestigating the area over many hears, said the drilling would ender inconclusive the results

of any future research.
The tribunal said that keam's scientific study of the lo be of value to the community (and) would be ad-prenely affected if hydrother-inal energy were drawn off artificially."

Turner found that any bencht following from the water right was not enough "to justify the detriment which smight be caused to the scenic natural features of the Waimangu thermal area."
At the same time, "we do not say that the acenic and



lawion was appealed by DrR THERMAL EXPLOITATION.

Waimangu thermal area must he forever protected and that no rights should be granted to

But instead of a "random" exploration, such as the oneproposed, any investigation should be part of a "comprehensive plan of exploration - not made without full evaluation of the likely

take hydrothermal fluid from

sequences". Whakarewa in the Rotorua geothermal system regarded by those with a vested interest in tourism as under attack water right hearing. from those who tap the area's energy resources.

Some of this local opposition came to a head earlier this Works on behalf of the Forest kilometres from Whaka, applied for a water right for a geothermal bore in its grounds. The Commission for the Environment wrote to the ministry asking if the environmental implications of been assessed according to normal procedure (detailed in

a Cabinet minute of May 28,

and public interest was still strong, the commission attended a meeting in Rotorua where the issue of the enviand its effects on the Rotorna field were raised. But the ministry of works did not subsequently publish any assessment with the intention of obtaining outside viewpoints. It considered that its as-

sessment - apparently an "internal document" – would he adequately discussed at the

According to the ministry engineer the case were exemplary. The Forest Research Institute already has a geothermal licence and by using its existing bores has made electrical power savings of up to \$0.5 million a year over the last 10 years.

Because the proposed bore was outside the city boundaries, the institute had to apply for a licence from Energy the proposed programme had Minister Bill Birch. When this was obtained, a water right

by the Bay of Plenty Carch-Commession, which deterred a recommendation to the National Board in Web lington, on the grounds that it was generally concerned with applications for discharging. not taking water.

Acting on a suggestion made at the Whakatane hearing, the Forest Research Institute improved its techniques for measuring the amount of water in use from its bores, and found that it was using only about one-tenth of than one percent of the flow of

The institute has withdrawn its application, which showed water use far in excess of its will reapply

The engineer pointed out alometres away from Pohutu. one kilometre further away than the existing bores, and for this reason had to be drilled deeper. It was to be used only ava "stand-by" hore - a clann which has been challenged by he environmentalists.

He called both cases "a sad affair" of the Covernment doing the right thing in applying for water rights, and siving people an unusual oportunity to declare their

Drilling within the Rotorua its area usually proyect imply on the receipt of percouncil. Ourside the city area esponsibility lies with the Energy Ministry.

It was easy for people - who were not necessarily making good use of their own geoth ermal assets - to attack the anonymity of a Government department, which in fact folled use of its bores than did the private sector, he said.

observed, didn't preclude other decisions for the future use of geothermal power in the

to highlight the aspects which

wanes according to factors such as rainfall, quite apart from human intervention

There is also considerable public ignorance on geother mal matters - for instance the so-called "deep" proposed for the Lorest Research Institute was "not deep in Wairakei kingunge".

Nevertheless Kaye Clark, a geologist and investigating officer for the Environment Commission, argues that these cases illustrate a need for "appropriate environmental

sion is concerned over "the adequacy of the current approach to the environment consequences of drilling and development of geothermal

A draft set of guidelines proposed by the commission o air interdepartmental com-

been implemented The commission has now further amended guidelines in such a way as to ensure their workability within the framework of the ministry geothermal investigation programme.

Because geothermal effects are felt earlier than those in projects, extra environmental of early-warning system.

A broad strategy for the protection and development of geothermal resources is essential for three reasons, Clark

Changes in geothermalarea can occur very early, at the stage of investigation drilling when water is discharged, and well before actual develop-

Changes in the system leading to a decrease in sur-

Effects can be deferred for a long time after the events that initiated them - for example the "drastic changes" geothermal activity in Geyser Valley since 1951, when drilling at Wairakei had begun, and where there are

Nationwide holds even battle honours

" ITHE honours are even " said the Supreme Court judge, Mr usnee Ongley, when agreeing to yet another adjourninent in long-running battle between the Air Services Licensing Authority and Nationwide Air Ltd.

After being rejected at every turn by the authority, Na tionwide is almost back to square one. The Carvair freighters it wants to operate are now grounded in Nelson instead of Singapore.

Its future now depends on convineing the Supreme Court that the authority exceeded its powers nearly two sears ago by refusing to apiwo Carvairs for two smaller aircraft on licences held by the

Various technicalities and the Supreme Court's long waiting list prevented the case from being given a fixture until early in November.

The Crown's advocate wa unable to attend due to a prior appointment.

second attempt crash landed when Nationwide, in a bid to strengthen its case. sought to introduce new submissions. The Crown sought and was granted an adjournment on what amounted to a legal technicality to enable the submissions to be studied.

A new fixture is unlikely before the Christinas recess: February is the earliest leasi-

Meanwhile, the Air Services [Licensing Authority must be hoping that Nationwide will fly away with the

Awovears of wrangling and untuitified aspirations have taken their toll on the finances of the company in its various

Nationwide failed to convince the authority that it had any way of securing either the finances or access to the emed necessary to operate.

"We do not accept that if is in the public interest that a substantial sums of money if four months and is now in solvent with very substantia current liabilities which it is unable to meet, should be as sisted by this authority to again commence trading without having first paid put its affairs into a satisfactory financial condition." chair man James Tiller said.



Justice Department

1 TAKE issue with certain aspects of an article headed "Justice Department draws insurance creditor flak" that appeared in the National Bumess Review on October 31.

Contrary to the tone of the headline and opening paragraph no complaints about the lepartment's administration have been received by the Official Assignce or by my department from any creditors of the company of R fether (Insurances) Limited.

The article suggests that the official assignee was remiss in failing to give all R Tether (Insurances) notice of an order towind the company upand of a meeting of creditors to be

held to nominate a liquidator. The fact is that the official assignce must rely heavily on information given him by the company. In this case that information revealed 21 unsecured creditors whereas the official assignce, acting on his own resources, notified about 450 creditors or possible

The article did not suggest how, in the very short period



of time available to him, the official assignee could have assembled a complete list of because their business has been done through brokers, may not even have been known to those in control of the company.

I am most concerned at what appears to be an insinuation in the article that the Official Assignee might be acting in concert with other insurance companies, in particular the statement 'Some of those left out in the cold are claiming that insurance companies have closed ranks while other creditors' interests are

companies and the official assigned declined to give NBR a statement of affairs of Tether Insurances).

Itshould be understood that statement of affairs is essentially a private document produced by the company's officers for use by the figuidator. It is available to all persons claiming to be crediors or contributories of the company. It is not a public document produced for publication and the complaint of its non-release to NBR indicates a clear misunder-

standing of the situation. The pairing of the official assignee with 'the insurance companies' in relation to the statement of affairs is difficult to understand. The insurance companies, as a group, have no relationship to the official assignee in the production of statement of affairs of Tether (Insurances) Limited.

The article criticises the fact that the investigation which winding up the company was carried out "in silence". The fact is that investigators are provided by the company conbound by section 9A of the cerned. Companies Act 1955 to being neglected'. Later on the maintain confidentiality.

The article failed to note that the Registrar confirmed to an NBR reporter that he had authorised the investigation a few days before the first NBR article appeared. The Registrar also confirmed that fact to Radio New Zealand when asked just before the

senior people in the industry.
The pairing of the official assignee and the insurance NBR article. companies merely indicated J K McLay these people were unable to supply us with a statement. Minister of Justice The official assignee, we ac-OUR article did not suggest complaints had been made to cept, could not. The insurance apanies would not. One small creditor gladly supplied

the department. Our reporters merely contacted creditors who had previously given case studies of their unmet claims. many of which were printed in this paper, and were told that some of these people had not been directly informed of developments, even where they had notified the department of their interest. The writer was not com-

menting on the official assignee's handling of the uffair, but reported some creditors felt the department had not been very communicative, The article pointed out that the official assignee had to rely largely on information

We did not suggest that the official assignee was acting in concert with the insurance If our reporters wrongly assumed the statement of affairs

was a public document, this was because we were misled by

demonstrate its inadequacy. The registrar confirmed he had authorised the investigation after publication of our picking up 50 h first article. He may also have confirmed that fact to Radio New Zealand, But Radio New Zealand was alerted of the matter only after seeing the hard information we

story in National Business Business Letters only?

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stickers

I WAS most inter the recent, if unofficials

carried out on the sub exemption stickers by member of staff (NBR tober, 24). Recently I also could

survey, admittedly only

before reaching my designation. Of the 41, 28 had a comption stickers which discovered was probably and remarkable but what was remarkable but what was a company to my view with the company view with the company to my view with the company to my view wit

one scrap.
Are they all simple.

Ministry of Energy

harcourts

Review a few days earlier.

subscribe to Business Letters (Belinda Gillespie's article, NBR, October 24) are trading MICROFILE NEWS

The World's top COM Company joins New Zealand's Advisory service by dustry within various decreases and repetition and recent year rapidly its becomes and a growth industry. Micrographics leaders



portant in my view at sonly. 2 of these exercises were for a week MICROFILE, New Zealand's has given Microfile's manageday.

Now surely an intelliged year old could deduce its you have an exemptionable for a week day you at all for a week day you at all day scheme affects you are streat. leading Micrographics comment a clear commitment has acquired the to produce all necessary agency and service facili- resources to help Microfile ties of the world's lead- further develop the COM ing COM manufacturer -Datagraphix.

A subsidiary of the multiillion dollar General

industry in New Zealand.

The two leading companies will complement each other in many important Dynamics Corporation areas - Training (an inten-Datagraphix was the first sive training programme in company to introduce COM Datagraphix equipment and in Australia); Financial (Computer Output onto software is already under Options: (Microfile offers offers) Microfilm) into the market way); Engineering Services; customers a wide range Back-up Facilities (Microfile of For its part, Datagraphiz is now establishing full

back-up facilities CRC, Datagraphix agents Options (Microfile offers Complementary

(Datagraphiz have provided only wholly New Zealand-Microfile with a full range of Micrographix products lines of Micron, Dusi 80 and Xidex).

owned Company representing COM equipment complementing the existing an important factor considering this country's current balance of payments situation.

INSIDE

- Send a thousand pages for the price of a standard letter.
- Small, portable readers arrive.
- COM expands in New Zealand.

STOP PRESS

BEFORE Christmas Microfile's two Beta COM units in Wellington and Auckland will have been upgraded to 32K memory.

This will give the Company the most extensive COM software package yet developed - COMQUEST.

Renefit, of COM-QUEST include:

- larger block sizes
- more extensive
- title formatting title rows in any

location

- unlimited extractions -
- index and title page headers and
- footers
- unlimited edit
- breaks
- selective printing For further infor-

mation call Microfile Sales Manager, Ralph Haydock, Wellington collect 851-388, or Goodwin, Edward Auckland collect



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Databank Systems Limited is the largest user of Datagraphix equipment in Mr Gordon Hogg, General Manager of Databank Systems Limited, (right)

told Challenge Computer Division Manager, Terry Smith, he envisages that the involvement of Challenge Corporation Limited will strengthen and improve the support of Datagraphix in New Zealand.

Post a thousand pages for 14 cents - with COM

UNTIL four or five years and money, both in com- COM files much faster than ago, COM conjured up an puter output requirements any paper copying system industry with the ability to make a systems contriperipheral equipment.

The true power of COM lies not so much in merely replacing paper reports as it does in making possible the total reconfiguration of an information system. Just one example will illustrate the power of COM.

tem is designed to yield long lists of sequential information - perhaps a customer account list for a medium - size department store. If the system is paperbased, then there is a practical limit to the number of copies that can be generated during any one printing. This, in turn, limits the number of people who can handle calls from the various sales departments. Convert to COM, however, and the generation of a great many identical file sets is quick, low in cost, and extremely easy. (The COM copier handles the duplication automatically.) Now, rather than one or two dogeared binders passing from hand to hand, there s a complete data file for everyone. This concept of distributive files is important in COM system design, because it saves waiting time and promotes

Again, in the same hypothetical example, consider the problem of updating the files. After all, the information changes every day in some part of the file as customers are added or dropped, and as their transaction history changes. COM introduces the possibility of index-sequential publishing for a new degree film - all existing paperof economical information based programs can be used

- they store in a number of convenient visible holders. and a small corner of a desk can hold hundreds of times as many entries on COM as would be possible with paper print-outs in heavy binders.

The changes from severely limited file access (which is an ever-present headache with paper-based systems) to distributed files for every worker is a major system configuration change. It affects desk patterns and personnel efficiency. The change to index sequential updating and publishing saves time

mage as a clever electro- and in distribution of the can work. mechanical device; today information. A minute spent it stands for a flourishing replacing an index card or two at the beginning of the work day gives every worker bution quite apart from a complete overview of the any other combination of current data available, at computers and computer the lowest possible system

COM Increases Computer Output

Working thousands of times faster than the very best line printer, COM accepts data from computers at an amazing rate. Today's COM units have throughput rates far in excess of most access systems.

COM also fixes the data for all time. CRT's flash and

COM Reduces Storage

Since the data stored on a COM microfiche card is so radically reduced, as compared to the space taken up by printed-out reports, space savings are a major advantage gained by users of COM systems. Thirty microfiche contain as much data as an entire mile of computer printout. And a single ounce of microfiche, equivalent to about a thousand pages of printout, can travel through the mails for fourteen cents.

COM cases the Retrieval Process

Automatic fiche readers are available from a number of sources, and fiche are easy to access when stored in books or vertical, hinged

COM Interfaces Are Simple to Design and Program

The computer does not know it is working with It's easy to use COM files only minor modifications to data without any of the software.

COM Provides Good Historical Data

As a matter of fact, when used in a previously all paper system, COM can provide much more convenient and tamper-proof

COM Lowers Operating Costs

COM supplies cost less than paper supplies, and as soon as you get away from location, floor space, traffic the basic carbon capability of paper, COM yields multiple copies at greatly reduced cost. High speed duplicators make copies of

A lengthy report can be inserted with a letter in a common business envelope. as contrasted to the bulky mailing procedures necessary with paper reports.

Current Data

And with the speed of COM, the information contained in extremely lengthy files can be updated every day without placing an undue strain on the system.

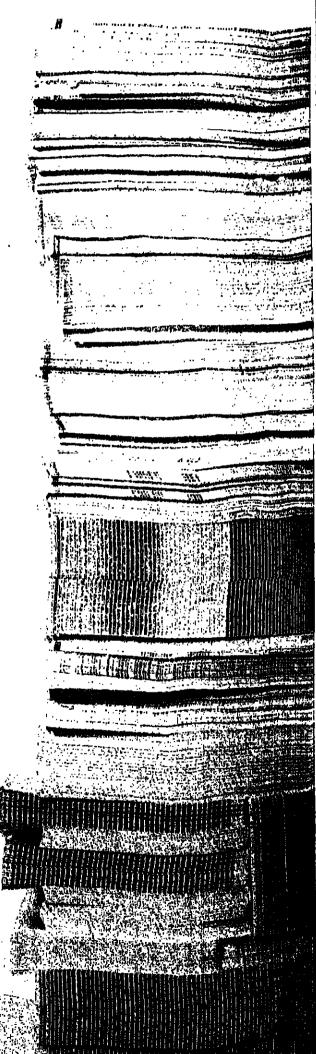
COM Gives the User Hand-On Access

Every individual with : need can be given a reader at his work station, along with a complete file of the data he works with. He does not need telephonic contact with central files, nor dues he need an on-line terminal.

Conclusion: COM - A Winner Often Enough to Consider Every Time

COM has undergone a tremendous change during the past four or five years. Once thought of as merely a replacement for paper-based computer printouts, COM is now fully accepted as a unique system concept, meaningful as the other two generic terms, paper and

The original value of COM is undiminished today; a system can change from paper printing to COM without changing any other part of the EDP structure. and still realise several important advantages. But it is the total system impact that now serves as the basis for modern applications of COM. The Introduction of distributed files, the initiation of index-sequential updating and publishing, the expenses of on-line system the reduction in storage and file space, the ability to mail huge quantities of data at low cost, and all of the other unique capabilities of COM make possible the design of far more cost effective data processing systems than ever before.



Big Breakthrough n small Readers

MRTABLE microfiche do that is actually her and smaller than a z book is now available

Recently imported by Molile, the American Eighty' is both highly امرا exemical and highly suitk for the salesman.

i i drawer, yet visibly nish in modern executive dices, Dual Eighty is an fictive tool for reading Lexivity management ports, technical literature. monnel records, corresgords and the many nia documents replaced

Dual Eighty's many benegreater portability (it weighs less than a kilogram), accurate reference of rapid scanning, multi-format usage (interchangeable lens system, dual lens potentials and rigid media carrier allow flexibility for future expansion), and, as the name suggests, 80 per cent coverage in less disc space than conventional readers.

The complete optical module is interchangeable and can also be used as a projector. Dual Eighty's built-in fiche holder will safely carry over 100 microfiche (that's more than 25,000) computer pages!).

Consider these unique specifications and features:



to the test

SUPPLY Microfile with our computer tapes and the information rewired below, and we sill run it through our tom and provide you with masters and duplicates of the output IN DO COST.

Plus: We'll also lend you a reader so you can ^{aluate} the material all under no obligation. Contact Microfile Sales anager Ralph Haydook, fellington collect 851.388, or Edward Goodwin, Auckland collect 774-495. To complete this abso-

lutely free test, we will require details on the record length and block length; Hex dump and the corresponding print-out of the first three or four pages; a list or mention on dump or actual print-out of what is required in the index and eyeball title area; any special channel skips; the main frame being used; the required reduction ratio; track and density of tape and parity (odd or even).

SPECIFICATIONS:

18cm x 23cm (7 inches x 9 inches). 24x, 42x or 48x fiche.

220/224 volts - 12 volts. Trans former slot allows space for adapter for auto cigarette lighter. Halogen lamp. Fanless operation.

Carrying (including face cover and Operating (excluding face cover and transformer) 2 kilos (5 pounds).

26cm (10½ inches). 34cm (131/2 inches). Carrying Depth: 11.5cm (41/2 inches) (including face cover with mirrors closed).

Operating Depth: 15.5cm (6 inches) (excluding face cover with mirrors opened)

FEATURES:

Microformats:

Cord Length:

4 metres (12 feet). On/off dual lens selector with common focus wheel, individual horizontal and vertical film trans-

Dual scales for 24x (98 page 'COM'

Microfiche and jackets.

Brown and beige.

High impact moulded plastic.

documents) and 48x (270 page 'GOM' documents).

Four Hour Rechargeable Battery Pack (attaches to bottom of reader). Special order index format scales. Special order lenses.

Filing wasting your precious office time?



Microfile Manage P.O. Box 3249 WELLINGTON	P.O. Box 4185 AUCKLAND.	Please send me you MICROFILE and ho the cost and space storage.	t ition					
Name:								
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Now you can fit 270 computer print out pages on a piece of film not much larger than the coupon above.

We call it COM. Computer Output Microfilm. It's a very simple process

with a very simple arm to cut your information storage space by up to 98% and drestically slash your printing and storage costs. We know because we're New Zealand's leading COM Compan

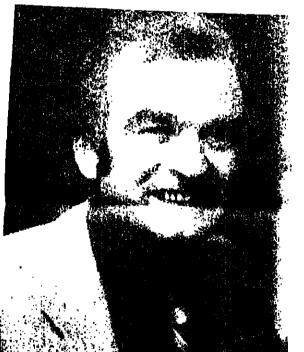


New People reflect growing use of COM

THE INCREASING de- national, and a man ple joining Microfile, Newton, New Zealand's largest Microfile company.

mand for COM services with many years of and equipment is re- selling experience - as flected in the growing has newly-joined Sales numbers of skilled pco- Executive, Ramsay

Also recent to Microfile is Sales Consultant, Microfile Wellington Allan Bartington, Allan welcomes new Bureau has brought, with him Sales Manager, Ralph considerable computer Haydock, ex AM Inter- and data capture ex-



Raiph Haydook.

Below (left to right): Eddle Goodwin, Allan Bartington Therese Kinreid, Pauline Peschini, Roslyn Oates, Martin Beadle, Lee Ross (standing), Joseph Lowe.

perience in Europe and New Zealand.

graphics knowledge after com, the micrographics and COM operation! Microfile Auckland 12 years in the industry subsidiary of the West- Sinclair, Pauline to welcomes Operations in the United Kingdom minster Bank Group. Manager, Joseph Lowe, and three years mana- Rapid growth has also

of computer and micro-the Midlands for Euro-Manager Martin Bell chini, Maria Statk Marie Critchley who joins with a wealth ging COM bureaus in attracted Engineering







Horsley tackles the breweries with price-cut pubs

RUNNING a pub isn't all beer and skittles. Specially when you are an independent operator – and more so if you broiled in a price-cut-

Wellington's Ron llorsley carries on his pricecutting operations outwardly the breweries retaliating.
He admits pressure has al-

nady been "brought to bear" on some of his suppliers.
Co-owner of the Western Park and Brunswick taverns (now trading as Independent Taverns Limited) and manager of the "WP", former All Black Horsley still looks more

hke a rugby player than a In the old days, the idea of apublican was a guy who had drink with every customer. My health just wouldn't stand

awkward".

tember 26).

merce Commission inquiries

into liquor trade practices.

Builie Wines and Spirits case (NBR June 27 and Sep-

specially the Philips and Pike

Like Westport-based Bailie Wines, Horsley's operation is

renowned for its cut-prices.

are using their muscle to

prevent his company price-cutting by creating harsh terms of supply. But it seems

the breweries have turned a

blind eye to the Wellington

Horsley emphasises he's giving his personal views.

when he says there has been a lot of pressure put on them by

some merchants and the Hotel

ways and means of stopping

us; it's brewery policy not to

enter the price-cutting area.

"They tried to come up with

"We did lots of homework

- studying costs and market-

because you sell at a reduced price you're giving it away. We

just buy at an advantageous

price," and he says that means

buying up huge quantities at a

We're having a hassle with a

wine company at the moment

whom we've always dealt with

through a merchant. The

merchant was prepared to

pass on cheap prices because it wasn't actually handling the

goods but pressure was bought to bear on the wine

company and we now have to

pick up the product locally.

without charging to the mer-chant as before.

"It will add 10 to 12 per cent

to our costs. Their excuse is

that they are waiting for the

Philips and Pike case to be Horsley hopes Bailie wins its case and argues there is an important principle involved.

The big people in the liquor trade are big — really big; lots of muscle, lots of.

He recalls that one of the

larger wholesaling companies supplying products for cut pricing had so much pressure

bought to beat on them, there

was no way they could con-

tinue supply.".

The problem with whole-saling, is that there are not enough independents, says Horsley. With so many

brewer-controlled outlets, renegade wholesaler can be

Horsley, says his group has

considered setting up its own

laverns. The Wellington City Council has given the green-light for a turther licence at Greta Point, in Evans Bay,

left out in the cold,

but pressure

Association.

Bailie claims the breweries

"I was lucky - playing ngby made it easy to refuse a dink it wasn't too hard to continue". People laugh at him, he

nys, because he doesn't drink lohol on the premises - but you're more able to handle a He started in the pub game as a representative for a wine

and spirit company in 1961. Then he took a 10-year lease on a hotel in Motucka, a "Nourishing little town" servng a large community. But he put in a manager for the last lew years and returned to Wellington, his birthplace, in

A small group had decided to buy the freehold of the Western Park, situated in the historic Thorndon area. Horsley was invited in as a shareholder/manager.

li was a gamble, but he was

young and eager. Horsley says they paid the aximum market price" at the time, but thanks to inflawon and rising value of the Thorndon area . . . First up, was a revamp of

the two downstairs bars. primarily to make them less labour intensive. At the same time they tried to retain the character of the wooden tables and the leather stools in the

One of the few suburban taverns in Wellington city — it was built back in 1861 in the heart of a residential area many of its customers still live within walking distance.

Horsley says it was intended 352 neighbourhood-style pub, but aimed toward younger" people.
With the acquisition of the

runswick came the formation of Independent Taverns limited. Together the two pubsenjoy "a large slice of the market", says Horsley.

and Leopard. With the takeover of Waikato, and to a degree Leopard, we've lost something. Now it all comes from the same brewery," says

The WP had a reputation for not being a "tied house". But Horsley recalls that things were made more difficult when shareholders sold their

shares to give Lion an interest.

The relationship is very good; we can use their experuse, particularly their archi-tectual expertise. But the breweries would still like you to sell 100 per cent of their products. They can still make life difficult I find that particularly frustrating."

Horsey places great strength on independence. He says the customer is entitled to a reasonable choice of

PRICE CUTTING ... profit lies in buying big and at right That might just provide the impetus for a wholesale ope-He recalls a previous in-

cident, when he approached the breweries for finance. The upshot would have tures of the Hotel Association been a restricted buying clause are based on keeping inclwritten into the contract. "It made me want to go

elsewhere. It would have made resale of the pub very have been some four price increases. Liquor is pricing Horsley is watching with itself off the market," he says interest the various Comof bar prices.

Therefore he sees a readymade market for "someone

only to prices, but to the energy crisis and the drink and drive blitz."

There has been plenty talk of neighbourhood pubs and supermarkets selling liquor. "I think by the mid-1980s we'll join the rest of the world with supermarket outlets" he predicts.

But the problem with neighbourhood pubs is that no one wants to have them sited next door, "Sports clubs could pubs of the future", he says. pointing out it will mean more liberalised hours for ancilliary heence holders.

But we're a sports-loving nation after all . . . "half our ficient operations going. He refers to sales tax and duty.
"In the last 12 months there belong to a sports team or club". He knows the problems the clubs have. He's been on committees and still coaches.

> It means playing a double role at times. He finds he must oppose the club views with his proprietor's hat on.

RON HORSLEY . . . emphasis on independence

Monocoustic ceiling

about cailing design.
About what to expect from AHI
Fibreglass Monocoustic cailing
panels. What benefits they panels. What belief the provide. How to take advantage of inherent design features.

First, the creative, sesthetic aspect. Monocoustic panels are manufactured in a range of sizes.

up to 3000 x 1200 mm - made stability of fibreglass.

The variety permits a high degree of structural versatility, favours the creation of

favours the creation of harmonious ceiling designs. With fewer exposed grid members.
The same strength from dimensional stability also prevent installed panels from sagging.

transference - even tex. Next, Monocoustic panels

Next, Monocoustic panels practical, technical benefits. As an insulator, the firm boards of resin bonded glass fibres display remarkable thermal resistance.

Panels 65 mm thick provide an R value = 1.912 m² °CW min. A VITALLY IMPORTANT FACTOR IN MINIMISING ENERGY COSTS. Proof of efficiency. This whole cost of installing thermal insulation meterial in commercial and industrial premises is tex deducible. AHI Fibreglass. Monocoustic Calling Panels qualify for that rebals.

They also insulate against noise, having a range of NRC values between .51 and .35. Natural acoustic properties dampen sound within a room, improving everybody's concentration.

Light weight is one of a number of other useful benefits. NZS4203 controls selsmic bracing standards for suspended cellings. AHI

Monocoustic panelling is one of e lightest systems available. Therefore also one of the safest

One of the fastest and cheapest to install, its light weight requires no expensive bracing. no expensive pracing. Monocoustic panels 65 mm thick weigh 2.34 kg per M³.
In fire safety terms, the product has been tested according to

AS1530, Part 3 requirements. Monocoustic callings will neither support combustion nor help a

Fix and forget rinelly, some points about maintenence. Monocoustic panels won't ever rot, go mouldy in damp conditions or support becterial or fungal growth. Nor does moisture affect their stability. If the need ever arises, new sections are easily out and fitted, Fibreolass cuts and abanes guidely. Finally, some points about

to go around ducts and fittings.
One of the advantages that help make the original installation fast

make the original instantion test and cheap.
Only a domp cloth and soapy water will ever be needed to maintein the bright vinyl surface. The sort of "fit-it-and-forget-it" palling that building owners normally only dream about. Because tenant call-backs can be a plaintmare.

Atli Fibregiass Monocoustic Calling Panels. A down-to-earth system for an up-in-the-air requirement.

Monocoustic :